

# **Rhode Island's NECAP Math, Reading, and Writing Results for Grades 3-8 and 11**

*October 2010 Test Administration*

**Supplemental Data:** *2010 High School Graduation Rates*

**NOTE:** Throughout this report, cells for some districts/schools have been intentionally left blank in accordance with the Rhode Island Department of Elementary and Secondary Education's policy on *minimum cell size*, which stipulates that data for fewer than 10 students cannot be publicly reported.

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## EXECUTIVE SUMMARY

Results of the New England Common Assessment Program (NECAP) tests, administered back in October 2010 to students in grades 3-8 and 11, revealed that at the *state level*, roughly 55 percent of Rhode Island students were proficient or above in *mathematics* (up 1 percent from the previous administration in October 2009), 71% were proficient or above in *reading* (no change from previous results), and 57 % were proficient or above in *writing*.

Statewide aggregated results in reading by *grade level* show that only grades 6, 8, and 11 had statistically significant gains (up 3, 4, and 3 percentage points, respectively) while grade 7 had a statistically significant decrease (down 5 percentage points) in the percent of students achieving proficiency in *reading*. In *mathematics*, only grade 11 had a statistically significant gain over last year's results, with an increase of 6 percentage points to 33% of students statewide achieving proficient or above in mathematics.

Statewide aggregated results of various *student groups* in *reading* and *mathematics* show that achievement gaps are closing for some groups and widening for others. At the high school level in reading, the achievement gap between Black and White students increased 7 percentage points and between Hispanic and White students by 5 percentage points. The most dramatic *decrease* in the achievement gap in both reading and mathematics occurred at the middle school level, where the gap between monitored LEP students and their native English-speaking peers has been *reduced* by 18 percentage points in reading and by 19 percentage points in mathematics.

At the *district level*, only 1 district made statistically significant gains in *reading* while 6 districts made statistically significant gains in *mathematics*. While changes from 2009 to 2010 in reading or mathematics performance in all other districts were not considered statistically significant, 25 districts have made significant improvement in both mathematics and reading achievement compared to their performance back in 2007. In *writing*, 7 districts had statistically significant *higher* percentages than the state in terms of students who scored at or above *Proficient* at all three levels of schooling (elementary, middle, and high school) and 5 districts had statistically significant *lower* percentages than the state.

At the *school level* (elementary, middle, high), statewide aggregated results show that only high schools demonstrated significant gains from last year's results in both *mathematics* and *reading*. When results are disaggregated to reveal individual schools, only 9 schools (2 elementary, 2 middle, and 5 high schools) across the state made statistically significant gains in reading while 15 schools (6 elementary and 9 high schools) made statistically significant gains in mathematics. While changes from 2009 to 2010 in reading or mathematics performance in all other schools were not considered statistically significant, 71 schools have made significant improvement in both mathematics and reading achievement compared to their performance back in 2007; 52 schools made statistically significant improvement just in reading; 33 schools made statistically significant improvement just in mathematics; and 127 schools made no statistically significant improvement in either reading or mathematics over that same time period. In *writing*, 27 elementary, 17 middle, and 20 high schools had statistically significant *higher* percentages than the state in terms of students who scored at or above *Proficient* and 27 elementary, 20 middle, and 18 high schools had statistically significant *lower* percentages than the state.

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## STATE-LEVEL RESULTS

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### QUESTION 1:

How did students in Rhode Island perform on the NECAP Reading and Mathematics assessments?

### RESPONSE:

Results of the New England Common Assessment Program (NECAP) Reading, Mathematics, and Writing assessments, administered October 2010 to students in grades 3-8, and 11 revealed that statewide, 71 percent of Rhode Island students were proficient in *reading* (up 1 percentage point from the previous administration in October 2009); 55 percent were proficient in *mathematics* (up 1 percentage point from the previous administration in October 2009); and 57 % were proficient or above in *writing*.

In general, compared to last year's results, there was a significant increase in *mathematics* and *reading* proficiency rates at the *high school* level. At the *elementary school* level, there were no significant changes in *mathematics* or *reading* in grades 3, 4, or 5. At the *middle school* level there were no significant changes at the aggregated school level (all grades combined) in *mathematics* or *reading*; however, there were significant changes in *reading* achievement at grades 6, 7, and 8. Specifically, there were 3 and 4 percentage point increases in *reading* achievement in grades 6 and 8, respectively and a 5 percentage point *decrease* at grade 7. There were no statistically significant changes in *mathematics* for grades 6, 7, or 8 (see Tables 1 to 5). In *writing*, aggregated results by school level indicate that 27 elementary schools had statistically significant *higher* percentages than the state in terms of students who scored at or above *Proficient* and 27 had statistically significant *lower* percentages than the state. At the middle school level, 17 schools had statistically significant *higher* percentages than the state and 20 had statistically significant *lower* percentages than the state, while at the high school level, 20 schools had statistically significant *higher* percentages than the state and 18 had statistically significant *lower* percentages than the state.

Most students are making progress in reading as they move through higher grade levels. For example, 60% of the 2005 third-graders were proficient or higher. Of this same cohort, 74% of students achieved proficiency or above in reading as eighth-graders in the fall of 2010. Of note; however, is the 3 percentage point *decrease* in reading proficiency for this year's grade 7 students (5 percentage point difference compared to last year's grade 7 students). However, a similar pattern is not seen in mathematics. In fact, no clear pattern emerges as students progress from grades 3 to 8. As in previous years, grade 11 students continue to struggle in mathematics as results remain considerably lower than those achieved in grades 3 through 8 (see Tables 6 and 7). One encouraging indication of improvement at the high school level is that there were statistically significant increases in achievement in grade 11 reading (+3%) as well as in mathematics (+6%) this year compared to last year's grade 11 results.

### SUPPORTING DATA:




Statewide performance in reading, mathematics, and writing are shown below in Tables 1 through 7.

**Table 1. NECAP *Reading* statewide school-level results<sup>1</sup> by achievement level: Baseline year,<sup>2</sup> 2008, 2009, and 2010.<sup>3</sup>**

Level	% SBP Baseline Year	% PP Baseline Year	% P Baseline Year	% PwD Baseline Year	Total % Prof. Baseline Year	% SBP 2008	% PP 2008	% P 2008	% PwD 2008	Total % Prof. 2008	% SBP 2009	% PP 2009	% P 2009	% PwD 2009	Total % Prof. 2009	% SBP 2010	% PP 2010	% P 2010	% PwD 2010	Total % Prof. 2010	SE	Difference in Total % Proficient, 2009-2010
ALL	17	25	47	12	58	11	20	52	16	68	10	19	52	18	70	10	19	51	20	71	0.2	+1
ELEM	16	24	47	13	60	12	20	51	17	68	12	18	53	18	70	10	19	52	19	71	0.3	+1
MID	17	27	46	10	57	10	21	54	14	68	10	21	53	16	69	9	21	51	19	70	0.3	+1
HIGH	14	24	45	16	62	11	20	51	18	69	9	17	50	23	73	8	16	48	28	76	0.4	+3

**Table 2. NECAP *Mathematics* statewide school-level results by achievement level: Baseline year, 2008, 2009, and 2010.**

Level	% SBP Baseline Year	% PP Baseline Year	% P Baseline Year	% PwD Baseline Year	Total % Prof. Baseline Year	% SBP 2008	% PP 2008	% P 2008	% PwD 2008	Total % Prof. 2008	% SBP 2009	% PP 2009	% P 2009	% PwD 2009	Total % Prof. 2009	% SBP 2010	% PP 2010	% P 2010	% PwD 2010	Total % Prof. 2010	SE	Difference in Total % Proficient, 2009-2010
ALL	28	23	39	11	50	26	21	40	13	53	26	21	39	15	54	24	21	39	16	55	0.2	+1
ELEM	25	24	40	12	52	20	19	44	16	60	20	19	44	17	61	19	20	43	18	61	0.3	0
MID	30	22	38	11	48	26	21	40	14	54	25	20	39	17	56	24	20	39	17	57	0.3	+1
HIGH	51	27	21	1	22	45	28	26	1	27	45	28	26	2	27	38	29	30	3	33	0.5	+6




**Key** (see Appendix A for performance level descriptors)**SBP** = Substantially Below Proficient**PP** = Partially Proficient**P** = Proficient**PwD** = Proficient with Distinction**SE** = Standard error (see Appendix B) = Statistically significant *decrease* in percent of students proficient or above from 2009 to 2010 NECAP results = Statistically significant *increase* in percent of students proficient or above from 2009 to 2010 NECAP results = No statistically significant difference from 2009 to 2010 NECAP results<sup>1</sup> With the exception of standard errors, all numbers have been rounded to the nearest whole number.<sup>2</sup> The “baseline” year represents the first year of NECAP testing. For elementary and middle school levels, the baseline year is 2005. For high school it is 2007.<sup>3</sup> Note: Due to rounding, “Total % Proficient” data may not equal the sum of “% P” and “% PwD”

**Table 3. NECAP *Reading* statewide grade-level results<sup>4</sup> by achievement level: 2008 to 2010.<sup>5</sup>**

Grade	% SBP 2008	% PP 2008	% P 2008	% PwD 2008	Total % Prof. 2008	% SBP 2009	% PP 2009	% P 2009	% PwD 2009	Total % Prof. 2009	% SBP 2010	% PP 2010	% P 2010	% PwD 2010	Total % Prof. 2010	SE	Difference in Total % Proficient, 2009- 2010
3 <sup>rd</sup>	13	18	51	18	70	11	17	55	17	72	11	18	57	14	71	0.4	-1
4 <sup>th</sup>	12	20	48	20	68	14	19	49	18	67	11	20	48	20	69	0.4	+2
5 <sup>th</sup>	11	21	53	15	68	10	18	54	18	72	9	18	50	23	73	0.4	+1
6 <sup>th</sup>	11	21	55	13	68	11	21	53	15	68	9	20	54	17	71	0.5	+3
7 <sup>th</sup>	9	20	56	15	71	9	21	55	15	70	12	23	51	14	65	0.5	-5
8 <sup>th</sup>	12	23	51	14	65	8	21	51	20	70	7	20	50	24	74	0.4	+4
11 <sup>th</sup>	11	20	51	18	69	9	17	50	23	73	8	16	48	28	76	0.4	+3

**Table 4. NECAP *Mathematics* statewide grade-level results by achievement level: 2008 to 2010.**

Grade	% SBP 2008	% PP 2008	% P 2008	% PwD 2008	Total % Prof. 2008	% SBP 2009	% PP 2009	% P 2009	% PwD 2009	Total % Prof. 2009	% SBP 2010	% PP 2010	% P 2010	% PwD 2010	Total % Prof. 2010	SE	Difference in Total % Proficient, 2009- 2010
3 <sup>rd</sup>	19	21	44	16	60	19	20	43	18	61	17	22	43	19	61	0.5	0
4 <sup>th</sup>	17	20	44	19	63	19	19	46	16	62	17	20	43	20	63	0.5	+1
5 <sup>th</sup>	23	17	45	15	61	23	17	44	17	61	22	17	45	17	62	0.5	+1
6 <sup>th</sup>	25	20	40	15	55	23	18	40	19	59	22	18	39	21	60	0.5	+1
7 <sup>th</sup>	28	20	38	14	52	25	21	38	16	54	26	20	38	16	54	0.5	0
8 <sup>th</sup>	25	22	40	13	53	25	21	39	16	54	24	22	38	16	54	0.5	0
11 <sup>th</sup>	45	28	26	1	27	45	28	26	2	27	38	29	30	3	33	0.5	+6

**Key** (see Appendix A for performance level descriptors)**SBP** = Substantially Below Proficient**PP** = Partially Proficient**P** = Proficient**PwD** = Proficient with Distinction**SE** = Standard error (see Appendix B) = Statistically significant *decrease* in percent of students proficient or above from 2009 to 2010 NECAP results = Statistically significant *increase* in percent of students proficient or above from 2009 to 2010 NECAP results = No statistically significant difference from 2009 to 2010 NECAP results<sup>4</sup> With the exception of standard errors, all numbers have been rounded to the nearest whole number.<sup>5</sup> Note: Due to rounding, "Total % Proficient" data may not equal the sum of "% P" and "% PwD"

**Table 5. NECAP *Writing* statewide grade-level results<sup>6</sup> by achievement level:<sup>7</sup> 2010.**

Grade	% SBP	% PP	% P	% PwD	Total % Proficient	SE
ALL	7	36	47	10	57	0.3
5 <sup>th</sup>	7	34	43	16	59	0.5
8 <sup>th</sup>	8	31	49	12	61	0.5
11 <sup>th</sup>	5	44	50	1	51	0.5

**Key** (see Appendix A for performance level descriptors)

**SBP** = Substantially Below Proficient

**PP** = Partially Proficient

**P** = Proficient

**PwD** = Proficient with Distinction

**SE** = Standard error (see Appendix B)

**Table 6. NECAP *Reading*: Percent of students at/above “Proficient” from 2005 to 2010.**

Grade	Testing Year: NECAP Reading					
	2005	2006	2007	2008	2009	2010
3	60	65	68	70	72	71
4	60	63	64	68	67	69
5	60	65	66	68	72	73
6	58	64	62	68	68	71
7	56	59	67	71	70	65
8	55	59	61	65	70	74
-	-	-	-	-	-	-
-	-	-	-	-	-	-
11	-	-	61	69	73	76

**Table 7. NECAP *Mathematics*: Percent of students at/above “Proficient” from 2005 to 2010.**

Grade	Testing Year: NECAP Math					
	2005	2006	2007	2008	2009	2010
3	51	56	60	60	61	61
4	52	54	54	63	62	63
5	52	57	57	61	61	62
6	49	54	54	55	59	60
7	47	51	49	52	54	54
8	48	48	48	53	54	54
-	-	-	-	-	-	-
-	-	-	-	-	-	-
11	-	-	22	27	27	33

<sup>6</sup> With the exception of standard errors, all numbers have been rounded to the nearest whole number.

<sup>7</sup> Note: Due to rounding, “Total % Proficient” data may not equal the sum of “% P” and “% PwD”

**QUESTION 2:**

How are students in Rhode Island performing on the NECAP Reading, Mathematics, and Writing assessments compared to students in Maine, New Hampshire, and Vermont?

**RESPONSE:**

Although 70% of Rhode Island students in grades 3-8 achieved proficiency or better on the *reading* test, they continue to lag behind their peers in New Hampshire and Vermont (where 77% and 73%, respectively, scored proficient or better in reading) and to equal their peers in Maine (where 70% also scored proficient or better). Results indicate that across all four NECAP states (RI, ME, NH, and VT), students in grades 3-8 students made no progress in reading compared to last year's results. With a 3 percentage point gain in *reading*, results are more encouraging at grade 11. This year, 76% of Rhode Island students achieved proficiency or better, versus 74% and 72% in New Hampshire and Vermont, respectively.<sup>8</sup> This represents the first time since 2007, when the NECAP assessments were first administered at the high school level, that Rhode Island grade 11 students have out-performed their peers in both New Hampshire and Vermont in *reading*.

In *mathematics* this year, Rhode Island students in grades 3-8 went up 1 percentage point statewide to 59% but, like reading, continue to lag behind their peers in the other NECAP states where 71% of students in New Hampshire, 65% in Vermont, and 61% in Maine achieved proficiency or better. While Rhode Island students in grade 11 made a 6 percentage point gain in *mathematics* compared to last year, they still lag behind their peers in New Hampshire and Vermont, where 36% and 38%, respectively, achieved proficiency or better.

In *writing*, 60% of Rhode Island students in grades 3-8 achieved proficiency or better. By comparison, 60% of their peers in New Hampshire, 57% in Vermont, and 48% in Maine achieved proficiency or better in *writing*. At the high school level, 51% Rhode Island students achieved proficiency or better in *writing* versus 45% and 50% in New Hampshire and Vermont, respectively.

**SUPPORTING DATA:**

The state-by-state comparisons in reading, mathematics, and writing are shown below in Tables 8 through 10.

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<sup>8</sup> **NOTE:** Maine does not administer and of the NECAP tests at the high school level.

**Table 8. NECAP *Reading*: 2005 to 2010 percent of students at/above “Proficient” results by state.<sup>9</sup>**

	<i>Reading- Grades 3-8 and (11)</i>			
Testing Year	<i>Rhode Island</i>	<i>Vermont</i>	<i>New Hampshire</i>	<i>Maine</i>
<b>2005</b>	59	67	67	-
<b>2006</b>	62	68	71	-
<b>2007</b>	65 (62)	70 (68)	73 (67)	-
<b>2008</b>	68 (69)	71 (72)	75 (72)	-
<b>2009</b>	70 (73)	74 (69)	77 (73)	70
<b>2010</b>	70 (76)	73 (72)	77 (74)	70

**Note:** Numbers in parentheses are for grade 11 results only.

**Table 9. NECAP *Math*: 2005 to 2010 percent of students at/above “Proficient” results by state.<sup>10</sup>**

	<i>Mathematics- Grades 3-8 and (11)</i>			
Testing Year	<i>Rhode Island</i>	<i>Vermont</i>	<i>New Hampshire</i>	<i>Maine</i>
<b>2005</b>	50	63	62	-
<b>2006</b>	53	64	65	-
<b>2007</b>	54 (22)	63 (30)	67 (28)	-
<b>2008</b>	57 (27)	65 (35)	69 (32)	-
<b>2009</b>	58 (27)	66 (35)	71 (33)	62
<b>2010</b>	59 (33)	65 (38)	71 (36)	61

**Note:** Numbers in parentheses are for grade 11 results only.

**Table 10. NECAP *Writing*: 2010 percent of students at/above “Proficient” results by state.<sup>11</sup>**

	<i>*Writing- Grades 5, 8, and (11)</i>			
Testing Year	<i>Rhode Island</i>	<i>Vermont</i>	<i>New Hampshire</i>	<i>Maine</i>
<b>2010</b>	60 (51)	57 (50)	60 (45)	48

**Note:** Numbers in parentheses are for grade 11 results only.

<sup>9</sup> Maine does not administer the NECAP Reading assessment at the high school level.

<sup>10</sup> Maine does not administer the NECAP Mathematics assessment at the high school level.

<sup>11</sup> Maine does not administer the NECAP Writing assessment at the high school level.

**QUESTION 3:**

How did various student groups perform on the NECAP Mathematics and Reading assessments?

**RESPONSE:**

Statewide, a substantial performance gap continues between White students and other ethnic/racial groups across all content areas. For example, in reading, the achievement gap between White students and Black students as a whole increased by 1 percentage point statewide from 2009 to 2010 but decreased by 1 percentage point in math. For Hispanic students as a whole, the achievement gap in reading remained the same statewide, but decreased 3 percentage points in math.

At the state-level, the biggest performance gaps continue to be found in both reading and mathematics between students in IEP or LEP programs and students who are not in these programs. In reading, the performance gap between students with an IEP and those who do not have an IEP remained the same from 2009 to 2010 (49 percentage points) and increased 1 percentage point for LEP students over the same time period. In mathematics, the performance gap between students with an IEP or who receive LEP services and those who do not has increased by 1 percentage point for IEP students and stayed the same for LEP students from 2009 to 2010. The results are more encouraging when they are delineated by school level (elementary, middle, and high). For example, this year the achievement gap in reading and mathematics at the middle school level between monitored LEP students and their native English-speaking peers has been reduced by 18 percentage points in reading and 19 percentage points in mathematics.

**SUPPORTING DATA:**

The achievement gaps in reading and mathematics for some selected student groups are shown below in Tables 11 through 19. Figures 1 through 6 provide graphical displays of the achievement gaps.

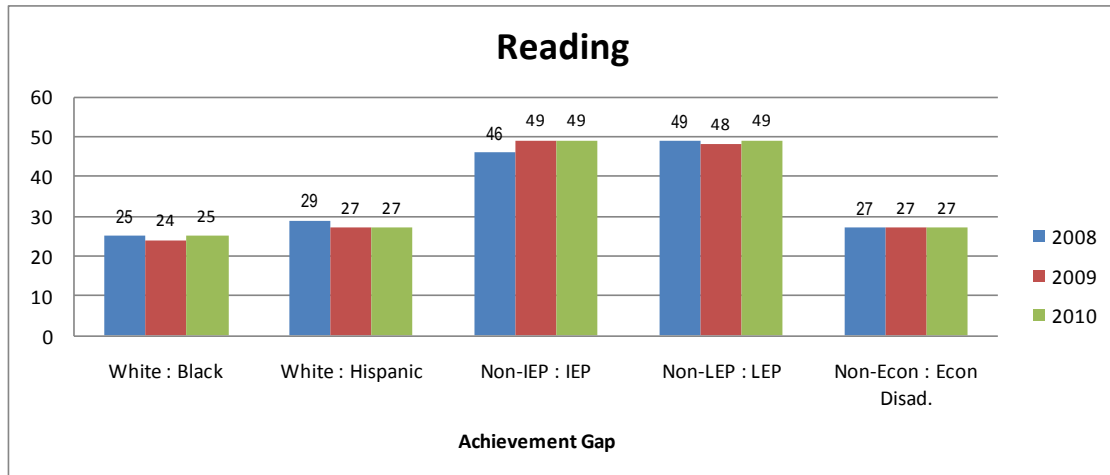
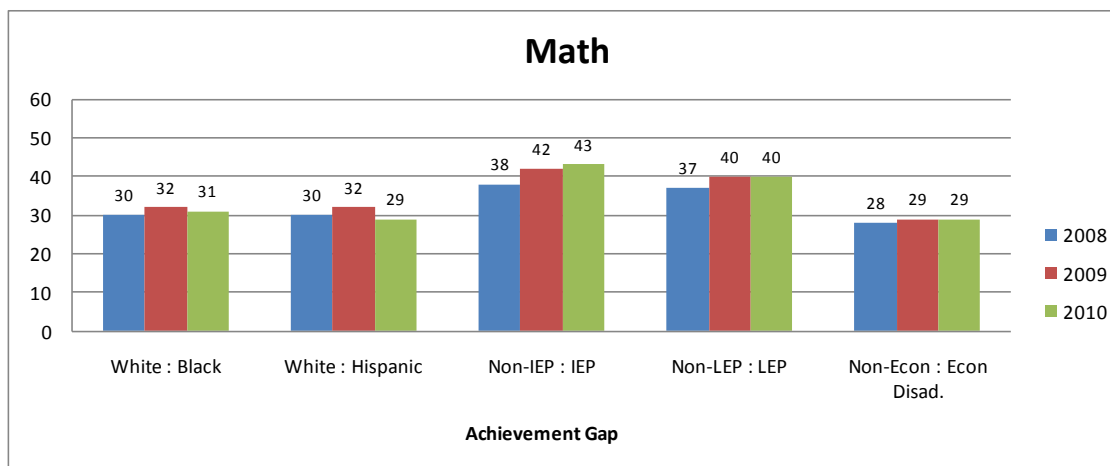
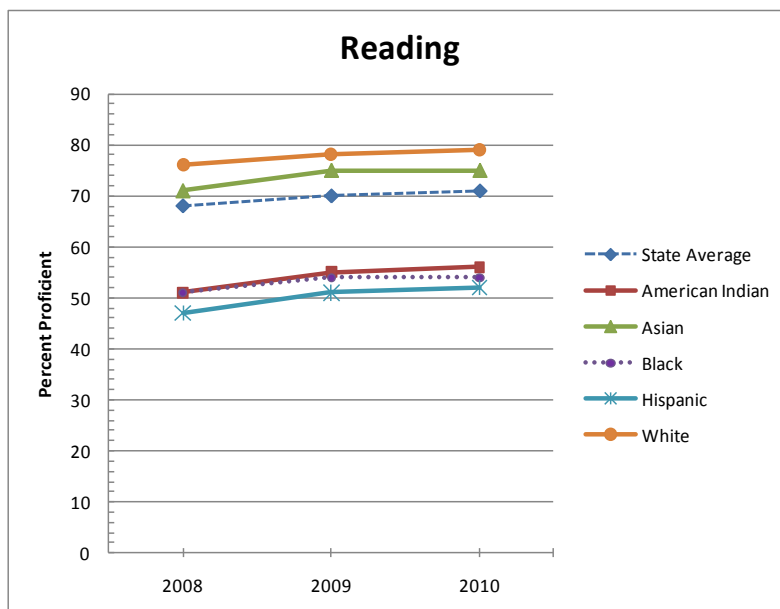
**Table 11. Statewide group performance on NECAP Reading and Mathematics assessments.**<sup>12</sup>

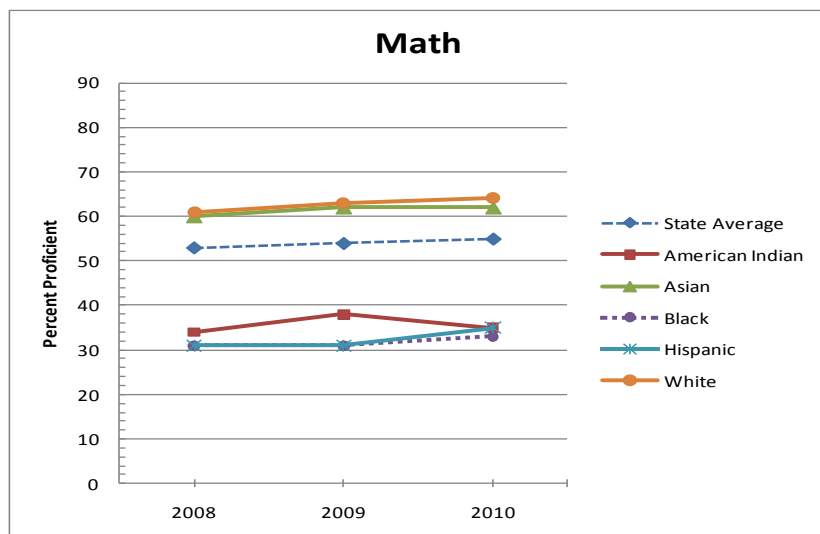
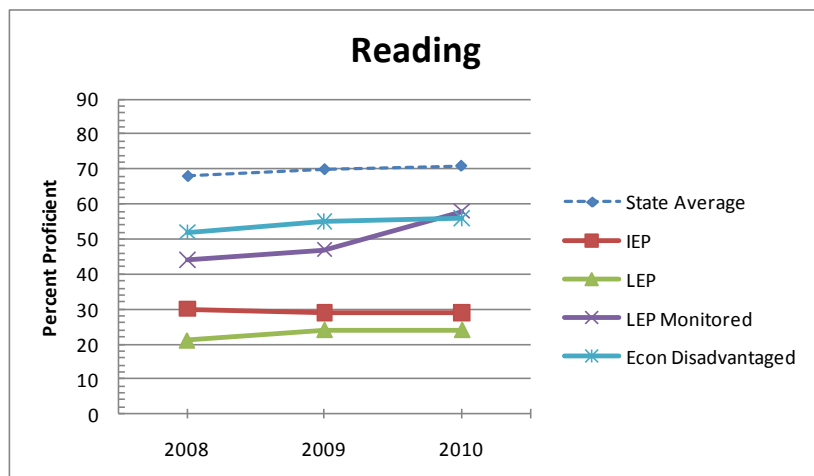
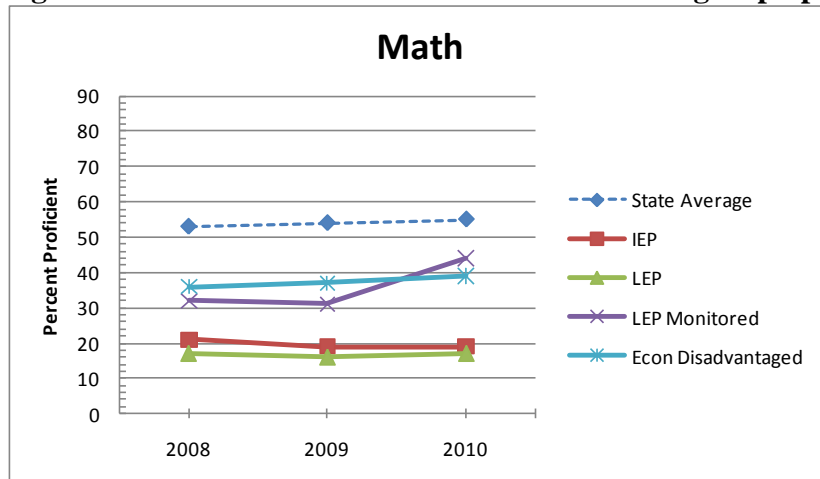
Groups	Reading				Mathematics			
	'08 % Prof.	'09 % Prof.	'10 % Prof.	Diff. 2010-2009	'08 % Prof.	'09 % Prof.	'10 % Prof.	Diff. 2010-2009
<b>State Average</b>	<b>68</b>	<b>70</b>	<b>71</b>	<b>+1</b>	<b>53</b>	<b>54</b>	<b>55</b>	<b>+1</b>
American Indian	51	55	56	+1	34	38	35	-3
Asian	71	75	75	0	60	62	62	0
Black	51	54	54	0	31	31	33	+2
Hispanic	47	51	52	+1	31	31	35	+4
White	76	78	79	+1	61	63	64	+3
IEP	30	29	29	0	21	19	19	0
Plan 504	73	75	77	+2	52	57	56	-1
Non-IEP	76	78	78	0	59	61	62	+1
LEP	21	24	24	0	17	16	17	+1
Non-LEP	70	72	73	+1	54	56	57	+1
Monitored	44	47	58	+9	32	31	44	+13
Econ Disadvantaged	52	55	56	+1	36	37	39	+2
Non-Econ Disadvantaged	79	82	83	+1	64	66	68	+2
Males	64	65	67	+2	54	54	56	+2
Females	73	76	76	0	52	53	55	+2
Title I	51	53	54	+1	36	36	38	+2
Non-Title I	76	79	80	+1	60	63	64	+1

**Key**

- = Statistically significant *decrease* in percent of students proficient or above from 2009 to 2010 NECAP results  
■ = Statistically significant *increase* in percent of students proficient or above from 2009 to 2010 NECAP results  
□ = No statistically significant difference from 2009 to 2010 NECAP results

<sup>12</sup> All numbers have been rounded to the nearest whole number to make tables easier to read.

**Figure 1. Student group achievement gaps in *reading* (all grades combined).****Figure 2. Student group achievement gaps in *mathematics* (all grades combined).****Figure 3. NECAP *Reading*: Proficiency rates by race/ethnicity (all grades combined).**

**Figure 4. NECAP Mathematics: Proficiency rates by race/ethnicity** (all grades combined).**Figure 5. NECAP Reading: Student group proficiency rates** (all grades combined).**Figure 6. NECAP Mathematics: Student group proficiency rates** (all grades combined).

**Table 12. Mathematics Achievement Gap: White Students vs. Black or Hispanic Students.**

Groups	Elementary					Middle					High				
	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap
White Students*	20027	71.2	0.3	-	-	20903	66.2	0.3	-	-	7357	40.6	0.6	-	-
Black Students	2569	40.1	1.0	31.6	31.1	2190	33.4	1.0	33.5	32.9	865	12.4	1.1	27.2	28.2
Hispanic Students	7313	42.3	0.6	32.6	28.9	5885	32.1	0.6	33.6	34.2	1837	13.2	0.8	24.8	27.4

**Key**

\* = Group to which Black Students and Hispanic Students are being compared to determine gap.

N = Number of students who took the NECAP mathematics test in 2010

SE = Standard error (see Appendix B)

■ = Statistically significant *gap* between White students and comparison group in percent who scored proficient or above on the NECAP mathematics test**Table 13. Mathematics Achievement Gap: Students *without* IEPs vs. Students *with* IEPs.**

Groups	Elementary					Middle					High				
	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap
Students w/o IEPs*	27697	67.2	0.3	-	-	26119	63.7	0.3	-	-	9059	37.7	0.5	-	-
Students w/IEPs	4514	25.4	0.6	42.3	41.8	4822	17.5	0.5	46.2	46.2	1628	5.8	0.6	28.1	31.9

**Key**

\* = Group to which Students with IEPs is being compared to determine gap

N = Number of students who took the NECAP mathematics test in 2010

SE = Standard error (see Appendix B)

■ = Statistically significant *gap* between the two groups in percent of students who scored proficient or above on the NECAP mathematics test**Table 14. Mathematics Achievement Gap: Non-LEP Students vs. LEP Students.**

Groups	Elementary					Middle					High				
	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap
Non-LEP Students*	30138	64.0	0.3	-	-	29936	58.0	0.3	-	-	10376	33.7	0.5	-	-
LEP Students	2073	22.1	0.9	44.1	41.9	1005	12.2	1.0	45.7	45.8	311	2.6	0.9	27.5	31.1
Monitored Students	475	50.7	2.3	17.0	13.3	205	39.5	3.4	37.7	18.5	59	10.2	3.9	26.2	23.6

**Key**

\* = Group to which LEP and Monitored Students are being compared to determine gap

N = Number of students who took the NECAP mathematics test in 2010

SE = Standard error (see Appendix B)

■ = Statistically significant *gap* between Non-LEP students and comparison group in percent of students who scored proficient or above on the NECAP mathematics test**Table 15. Mathematics Achievement Gap: Non-Econ. Disadvantaged vs. Econ. Disadv. Students.**

Groups	Elementary					Middle					High				
	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap
Non-Econ. Disadv.*	16797	75.2	0.3	-	-	17684	70.8	0.3	-	-	6892	42.0	0.6	-	-
Econ. Disadvantaged	15414	46.2	0.4	31.2	29.0	13257	37.5	0.4	32.9	33.2	3795	16.1	0.6	23.4	25.9

**Key**

\* = Group to which Economically Disadvantaged Students is being compared to determine gap

N = Number of students who took the NECAP mathematics test in 2010

SE = Standard error (see Appendix B)

■ = Statistically significant *gap* between the two groups in percent of students who scored proficient or above on the NECAP mathematics test

**Table 16. Reading Achievement Gap: White Students vs. Black or Hispanic Students.**

Groups	Elementary					Middle					High				
	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap
White Students*	20024	78.6	0.3	-	-	20916	78.5	0.3	-	-	7358	83.1	0.4	-	-
Black Students	2528	55.4	1.0	23.8	23.2	2161	51.8	1.1	26.2	26.7	862	57.2	1.7	18.9	25.9
Hispanic Students	7169	53.8	0.6	26.7	24.8	5773	47.0	0.7	30.6	31.5	1803	59.4	1.2	18.8	23.7

**Key**

\* = Group to which Black Students and Hispanic Students are being compared to determine gap.

N = Number of students who took the NECAP reading test in 2010

SE = Standard error (see Appendix B)

■ = Statistically significant *gap* between White students and comparison group in percent who scored proficient or above on the NECAP reading test**Table 17. Reading Achievement Gap: Students *without* IEPs vs. Students *with* IEPs.**

Groups	Elementary					Middle					High				
	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap
Students w/o IEPs*	27469	78	.25	-	-	25944	77.7	0.3	-	-	9013	83.4	0.4	-	-
Students w/IEPs	4522	29	.67	48.1	49.1	4828	28.0	0.6	50.2	49.7	1630	35.8	1.2	49.3	47.6

**Key**

\* = Group to which Students with IEPs is being compared to determine gap

N = Number of students who took the NECAP reading test in 2010

SE = Standard error (see Appendix B)

■ = Statistically significant *gap* between the two groups in percent of students who scored proficient or above on the NECAP reading test**Table 18. Reading Achievement Gap: Non-LEP Students vs. LEP Students.**

Groups	Elementary					Middle					High				
	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap
Non-LEP Students*	30134	73	.25	-	-	29947	71.4	0.3	-	-	10372	77.6	0.4	-	-
LEP Students	1857	28	1.05	45.7	44.8	825	17.2	1.3	52.7	54.2	271	19.6	2.4	63.6	58.0
Monitored Students	474	62	2.23	13.1	11.5	202	50.5	3.5	39.1	20.9	58	55.2	6.5	23.2	22.4

**Key**

\* = Group to which LEP and Monitored Students are being compared to determine gap

N = Number of students who took the NECAP mathematics test in 2010

SE = Standard error (see Appendix B)

■ = Statistically significant *gap* between Non-LEP students and comparison group in percent of students who scored proficient or above on the NECAP reading test**Table 19. Reading Achievement Gap: Non-Econ. Disadvantaged vs. Econ. Disadv. Students.**

Groups	Elementary					Middle					High				
	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap	2010 N	2010 % prof.	SE	2009 Gap	2010 Gap
Non-Econ. Disadv.*	16759	82	0.3	-	-	17658	82.4	0.3	-	-	6880	83.8	0.4	-	-
Econ. Disadvantaged	15232	58	0.4	26.9	24.5	13114	53.2	0.4	29.1	29.2	3763	62.1	0.8	19.1	21.6

**Key**

\* = Group to which Economically Disadvantaged Students is being compared to determine gap

N = Number of students who took the NECAP reading test in 2010

SE = Standard error (see Appendix B)

■ = Statistically significant *gap* between the two groups in percent of students who scored proficient or above on the NECAP reading test

**QUESTION 4:**

How did Rhode Island perform in relation to the annual *statewide performance measures* and goals?

**RESPONSE:**

To hold itself accountable, the Rhode Island Department of Elementary and Secondary Education established annual performance measures to ensure that progress is being made toward reaching each of its 2014 goals. These goals are based on the *Strategic Education Plan* and the State Scope of Work that is part of our Race to the Top grant. Of the thirty-three performance measures, 14 were met, 8 were nearly met, 9 were not. Two do not have data available at this time.

**SUPPORTING DATA:**

Progress towards the attainment of each of the established goals for 2010 is shown below in Table 20. In addition, the goals for 2011 through 2014 are presented.

**Table 20. Statewide progress toward the attainment of *statewide performance measures* and goals.**

Rhode Island's Annual Performance Measures	2009 Goal	2010 Goal	2010 Actual	Future Goals			
				2011	2012	2013	2014
<b>Students entering the 4<sup>th</sup> grade will be proficient in <u>reading</u> on NECAP</b>	67%	70%	<b>69%</b>	75%	81%	86%	90%
• The gap between white and black students will be cut in half	27	26	<b>24</b>	24	20	16	13.5
• The gap between white and Hispanic students will be cut in half	28	26	<b>25</b>	23	19	16	14
• The gap between non-economically disadvantaged students and economically disadvantaged students will be cut in half	29	27	<b>25</b>	24	20	17	14.5
• The gap between students without IEPs and those with IEPs will be cut in half	50	47	<b>50</b>	42	35	29	25
<b>Students entering the 4<sup>th</sup> grade will be proficient in <u>mathematics</u> on NECAP</b>	62%	65%	<b>63%</b>	70%	77%	84%	90%
• The gap between white and black students will be cut in half	32	30	<b>27</b>	27	23	19	16
• The gap between white and Hispanic students will be cut in half	32	30	<b>26</b>	27	23	19	16
• The gap between non-economically disadvantaged students and economically disadvantaged students will be cut in half	30	28	<b>27</b>	25	21	18	15
• The gap between students without IEPs and those with IEPs will be cut in half	44	41	<b>46</b>	36	30	25	22
<b>Students entering the 8<sup>th</sup> grade will be proficient in <u>reading</u> on NECAP</b>	70%	73%	<b>74%</b>	77%	82%	87%	90%
• The gap between white and black students will be cut in half	28	26	<b>24</b>	23	19	16	14
• The gap between white and Hispanic students will be cut in half	31	29	<b>29</b>	26	22	18	15.5
• The gap between non-economically disadvantaged students and economically disadvantaged students will be cut in half	29	27	<b>26</b>	24	20	17	14.5
• The gap between students without IEPs and those with IEPs will be cut in half	50	47	<b>45</b>	42	35	29	25
<b>Students entering the 8<sup>th</sup> grade will be proficient in <u>mathematics</u> on NECAP</b>	54%	57%	<b>54%</b>	61%	66%	71%	75%
• The gap between white and black students will be cut in half	34	32	<b>32</b>	29	24	20	17
• The gap between white and Hispanic students will be cut in half	33	31	<b>33</b>	28	23	19	16.5
• The gap between non-economically disadvantaged students and economically disadvantaged students will be cut in half	33	31	<b>32</b>	28	23	19	16.5
• The gap between students without IEPs and those with IEPs will be cut in half	47	44	<b>45</b>	39	33	28	23.5
<b>Students entering the 11<sup>th</sup> grade will be proficient in <u>reading</u> on NECAP</b>	74%	77%	<b>76%</b>	80%	83%	86%	90%
• The gap between white and black students will be cut in half	19	18	<b>26</b>	16	14	12	9.5
• The gap between white and Hispanic students will be cut in half	18	17	<b>24</b>	15	13	11	9
• The gap between non-economically disadvantaged students and economically disadvantaged students will be cut in half	19	18	<b>22</b>	16	14	12	8.5
• The gap between students without IEPs and those with IEPs will be cut in half	49	46	<b>48</b>	41	35	30	24.5
<b>Students entering the 11<sup>th</sup> grade will be proficient in <u>mathematics</u> on NECAP</b>	27%	32%	<b>33%</b>	40%	50%	60%	75%
• The gap between white and black students will be cut in half	27	26	<b>28</b>	24	20	16	13.5
• The gap between white and Hispanic students will be cut in half	25	23	<b>27</b>	21	18	15	12.5
• The gap between non-economically disadvantaged students and economically disadvantaged students will be cut in half	23	21	<b>26</b>	19	17	14	11.5
• The gap between students without IEPs and those with IEPs will be cut in half	28	26	<b>32</b>	23	19	16	14
<b>85% of students who first entered 9th grade 4 years prior will graduate from HS</b>	75%	76%	<b>76%</b>	77%	80%	83%	85%
<b>77% of students who graduate from high school will enroll in an institution of higher education (IHE) within 16 months of receiving a diploma</b>	71%	72%	<i>Not Avail.</i>	73%	75%	76%	77%
<b>90% of students who enroll in an institution of higher education (IHE) will complete at least 1 year's worth of credit within two years of enrollment in the IHE</b>	81%	82%	<i>Not Avail.</i>	83%	85%	88%	90%

**Key**

- = 2010 Performance Measure/Goal was not met.
- = 2010 Performance Measure/Goal was nearly met (within  $\pm 2$  percentage points).
- = 2010 Performance Measure/Goal was met and/or exceeded.

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## DISTRICT RESULTS

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### QUESTION:

How did public school districts in RI perform on the NECAP Reading and Mathematics Assessments?

### RESPONSE:

In *reading*, only West Warwick made statistically significant gains while in *mathematics*, 6 districts made statistically significant gains: Beacon Charter; Blackstone Academy; Exeter-West Greenwich; Kingston Hill Academy; Metropolitan Regional Career and Technical Center; and Providence (see Table 21 and Figures 7 and 8). While changes from 2009 to 2010 in reading or mathematics performance in all other districts were not considered statistically significant, 25 districts have made significant improvement in both mathematics and reading achievement compared to their performance back in 2007 (see Table 23).

In *writing*, 7 districts had statistically significant higher percentages than the state in terms of students who scored at or above *Proficient* at all three levels of schooling (elementary, middle, and high school): Barrington; Coventry; East Greenwich; Exeter-West Greenwich; North Smithfield; Scituate; and Smithfield. There were 5 districts that had statistically significant lower percentages than the state at all three levels of schooling: Central Falls; Pawtucket; Providence; RI School for the Deaf; and Woonsocket.

In terms of *high school graduation*, a 4-year graduation rate and a 5-year graduation rate were calculated for each district (see Table 24 and Figures 9 and 10). Looking at 2010 4-year graduation results, 26 districts equaled or bettered the state average of 76%. Results of the 2010 5-year rate results revealed that 25 districts equaled or bettered the state average of 79%.

### SUPPORTING DATA:

Statewide district performance in reading, mathematics, and writing are shown below in Tables 21 through 23, and high school graduation rates at the district-level are shown in Table 24. Figures 7 through 10 provide graphical representations of results.

**Table 21. Percent of students at/above “Proficient” in reading/math by District** (all schl. levels).<sup>13</sup>

District	Reading					Math				
	% '08	% '09	% '10	Diff. '10-'09	SE	% '08	% '09	% '10	Diff. '10-'09	SE
Barrington	93	93	93	0	0.6	86	85	86	1	0.8
Beacon Charter School	73	98	91	-6	4.2	18	16	48	32	7.4
Blackstone Academy	70	78	74	-4	7.1	9	3	32	30	7.7
Bristol Warren	81	80	80	1	0.9	66	65	67	2	1.1
Burrillville	68	69	70	2	1.3	51	54	56	1	1.4
Central Falls	46	51	49	-3	1.4	29	35	31	-3	1.2
Chariho	78	84	84	1	0.8	61	68	70	3	1.1
Coventry	76	78	81	2	0.7	61	63	64	1	0.9
Cranston	75	78	78	0	0.6	54	56	55	-1	0.7
Cumberland	73	78	78	0	0.8	59	63	64	1	0.9
Davies Career and Tech	75	85	87	1	2.4	26	27	34	7	3.4
DCYF	0		5		4.9	0		0		0.0
Democracy Prep Blackstone Valley	n/a	n/a	61	n/a	4.9	n/a	n/a	48	n/a	5.0
East Greenwich	88	90	90	0	0.8	80	82	81	-1	1.1
East Providence	65	66	69	3	0.9	50	50	52	2	0.9
Exeter-West Greenwich	77	76	79	3	1.3	67	67	75	8	1.4
Foster-Glocester	73	79	79	0	1.5	51	58	56	-2	1.9
Foster	79	82	74	-8	3.6	77	81	74	-8	3.7
Glocester	78	79	76	-3	2.4	68	71	67	-4	2.7
Highlander	50	55	66	11	3.5	31	39	46	7	3.7
International Charter	53	69	58	-11	4.2	52	58	54	-4	4.2
Jamestown	84	86	86	0	2.0	77	80	83	3	2.2
Johnston	71	71	69	-2	1.2	49	49	51	3	1.2
Kingston Hill Academy	72	76	87	11	4.3	58	55	81	25	5.0
Learning Community	59	60	61	1	2.9	56	51	50	-1	3.0
Lincoln	79	82	82	0	0.9	67	69	69	0	1.1
Little Compton	84	83	84	1	2.5	72	77	80	3	2.7
MET Career and Tech	57	55	66	11	4.4	5	4	15	10	3.3
Middletown	75	72	75	3	1.2	69	67	67	0	1.3
Narragansett	85	86	86	0	1.3	65	72	71	0	1.6
New Shoreham	86	88	85	-3	4.3	72	75	74	-1	5.2
Newport	61	64	64	0	1.5	46	44	43	0	1.6
North Kingstown	78	82	82	0	0.8	69	69	71	2	0.9
North Providence	71	69	72	3	1.1	45	45	49	3	1.2
North Smithfield	75	85	87	2	1.1	59	67	65	-2	1.6
Paul Cuffee Charter School	63	63	72	9	2.5	57	56	62	5	2.7
Pawtucket	55	58	59	1	0.7	40	42	42	0	0.7
Portsmouth	82	84	85	2	0.9	73	75	78	2	1.1
Providence	46	47	47	0	0.5	30	28	31	3	0.4
R.I. School for the Deaf	10	4	8	4	5.4	0	4	4	-1	3.8
Scituate	81	85	83	-2	1.3	67	71	70	-1	1.5
Segue Institute for Learning	n/a	n/a	50	n/a	4.2	n/a	n/a	26	n/a	3.7
Smithfield	85	87	88	0	0.9	68	71	72	1	1.2
South Kingstown	83	85	83	-2	0.9	75	78	78	0	1.0
The Compass School	83	81	92	12	2.6	80	79	87	7	3.3
Tiverton	77	76	78	2	1.3	67	67	68	1	1.5
Trinity Academy for Performing Arts	n/a	n/a	47	n/a	8.6	n/a	n/a	41	n/a	8.4
Urban Collaborative	48	48	35	-13	4.0	16	29	23	-6	3.5
Warwick	76	77	79	1	0.6	57	58	58	1	0.7
West Warwick	65	66	72	6	1.1	48	51	54	2	1.2
Westerly	78	77	79	2	1.0	65	63	65	2	1.2
Woonsocket	53	56	57	1	0.9	36	38	40	2	0.9
<b>State:</b>	<b>68</b>	<b>70</b>	<b>71</b>	<b>1</b>	<b>0.2</b>	<b>53</b>	<b>54</b>	<b>55</b>	<b>1</b>	<b>0.2</b>

**Key**

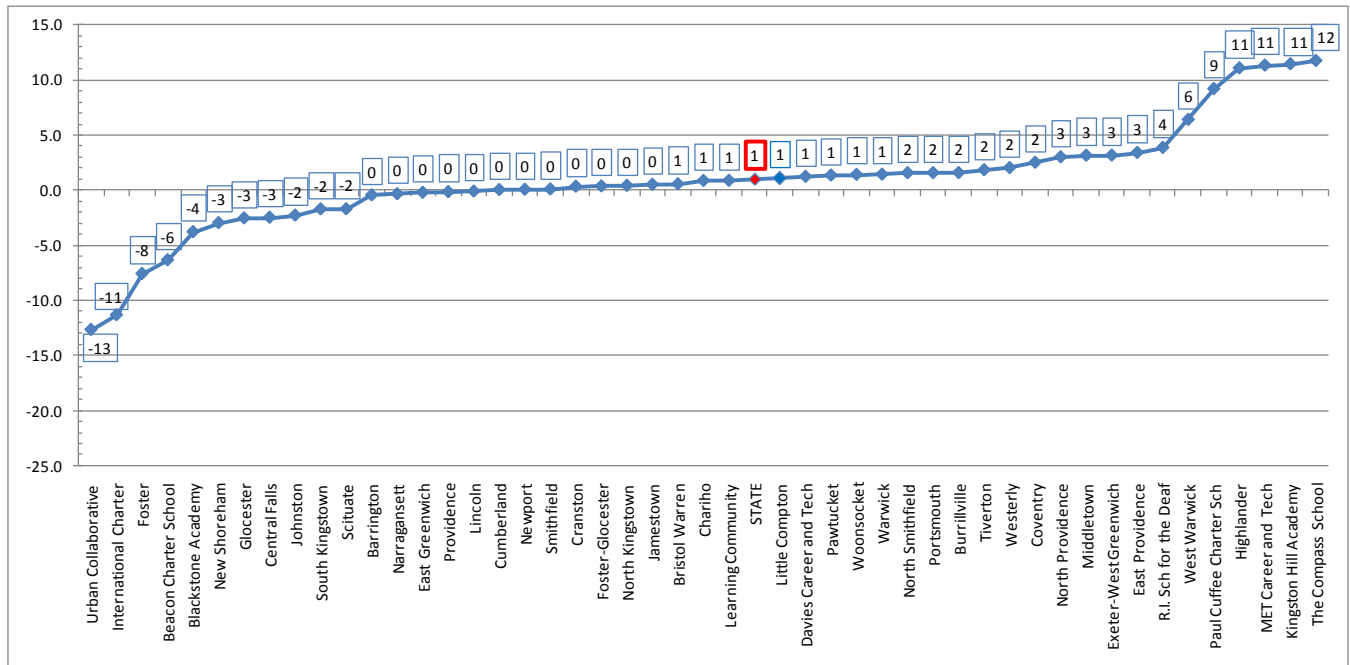
SE = Standard error (see Appendix B)

■ = Statistically significant *decrease* in percent of students proficient or above from 2009 to 2010 NECAP results■ = Statistically significant *increase* in percent of students proficient or above from 2009 to 2010 NECAP results

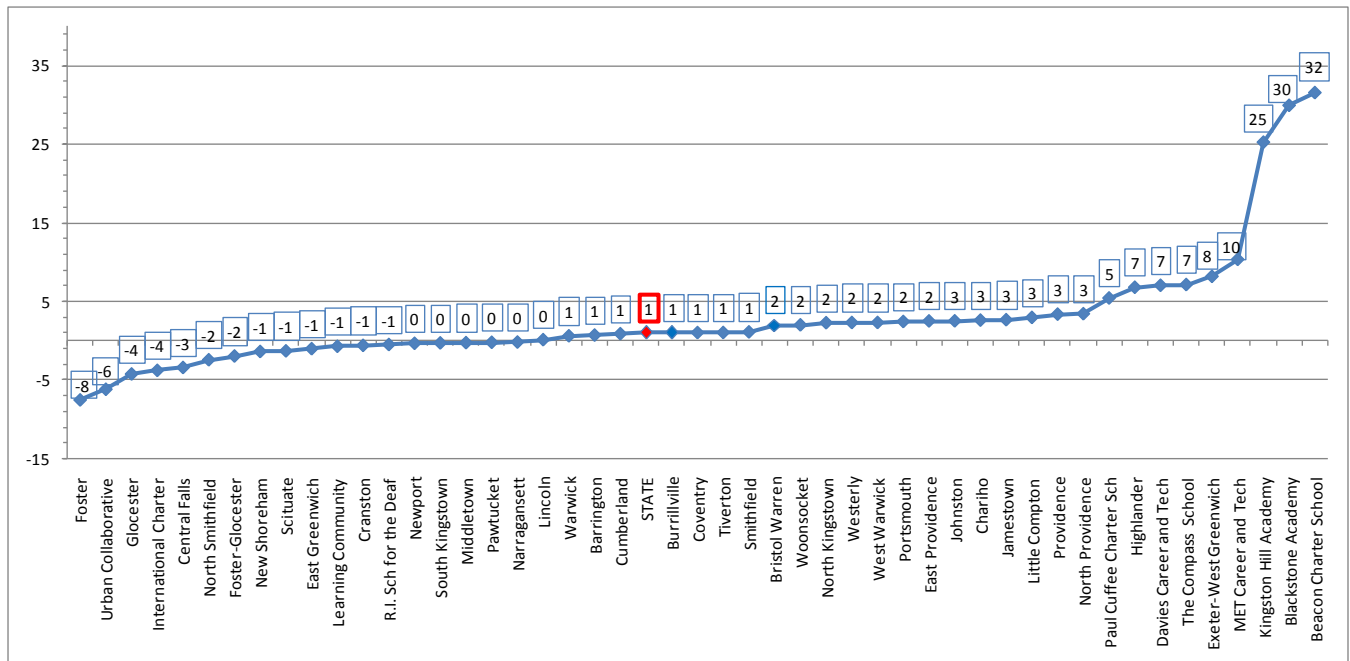
□ = No statistically significant change from 2009 to 2010 NECAP results

<sup>13</sup> With the exception of standard errors, all numbers have been rounded to the nearest whole number.

**Figure 7. NECAP Reading: Difference between 2009 and 2010 percent at/above “Proficient” in each district.**



**Figure 8. NECAP Mathematics: Difference between 2009 and 2010 percent at/above “Proficient” in each district.**



**Table 22. Percent at/above “Proficient” on 2010 Writing test by District (and school level).<sup>14</sup>**

District	Elementary School (ES)				Middle School (MS)				High School (HS)			
	% Prof.	SE	State ES % Prof.	Diff.	% Prof.	SE	State MS % Prof.	Diff.	% Prof.	SE	State HS % Prof.	Diff.
Barrington	88	1.9	59	29	83	2.2	61	22	74	2.5	51	23
Beacon Charter School	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	67	6.9	51	17
Blackstone Academy	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	50	8.1	51	-1
Bristol Warren	66	3.0	59	7	62	3.0	61	1	74	2.6	51	23
Burrillville	45	3.6	59	-13	55	3.8	61	-7	52	3.7	51	1
Central Falls	37	3.7	59	-21	39	3.1	61	-22	23	3.1	51	-28
Chariho	n/a	n/a	n/a	n/a	75	1.9	61	13	41	2.9	51	-10
Coventry	66	2.4	59	7	79	2.0	61	18	61	2.4	51	10
Cranston	69	1.7	59	11	66	1.7	61	5	49	1.7	51	-1
Cumberland	59	2.9	59	1	70	2.4	61	9	58	2.6	51	8
Davies Career and Tech	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	47	3.6	51	-4
DCYF	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0	0.0	51	-51
Democracy Prep Blackstone Valley Academy	n/a	n/a	n/a	n/a	33	4.7	61	-26	n/a	n/a	n/a	n/a
East Greenwich	74	3.2	59	15	89	2.2	61	27	80	2.9	51	29
East Providence	54	2.5	59	-5	58	2.4	61	-3	37	2.3	51	-14
Exeter-West Greenwich	69	4.0	59	10	73	3.6	61	12	69	3.9	51	18
Foster-Glocester	n/a	n/a	n/a	n/a	55	3.8	61	-7	53	3.6	51	2
Foster	71	6.6	59	12	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Glocester	67	4.7	59	8	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Highlander	n/a	n/a	n/a	n/a	51	5.9	61	-10	n/a	n/a	n/a	n/a
International Charter	57	8.4	59	-2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jamestown	n/a	n/a	n/a	n/a	77	4.2	61	16	n/a	n/a	n/a	n/a
Johnston	54	3.6	59	-5	60	3.2	61	-2	61	3.6	51	10
Kingston Hill Academy	95	4.9	59	36	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Learning Community	65	6.4	59	7	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Lincoln	58	3.4	59	-1	78	2.4	61	17	62	3.2	51	11
Little Compton	62	8.3	59	3	68	7.5	61	7	n/a	n/a	n/a	n/a
MET Career and Tech	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	29	4.2	51	-22
Middletown	n/a	n/a	n/a	n/a	54	2.6	61	-7	65	3.9	51	14
Narragansett	0	0.0	59	-59	80	2.6	61	18	64	4.3	51	13
New Shoreham	75	15.3	59	16	0	0.0	61	-61	57	10.3	51	6
Newport	0	0.0	59	-59	51	2.9	61	-11	43	4.4	51	-8
North Kingstown	67	2.7	59	9	78	2.3	61	16	56	2.5	51	5
North Providence	66	3.2	59	7	64	3.0	61	3	64	3.0	51	13
North Smithfield	81	3.7	59	22	84	2.9	61	22	74	4.0	51	23
Paul Cuffee Charter School	51	6.9	59	-8	62	6.7	61	0	n/a	n/a	n/a	n/a
Pawtucket	50	2.1	59	-9	47	1.9	61	-15	33	2.0	51	-18
Portsmouth	n/a	n/a	n/a	n/a	76	2.2	61	15	61	3.0	51	11
Providence	43	1.2	59	-16	37	1.2	61	-25	39	1.3	51	-12
R.I. School for the Deaf	0	0.0	59	-59	0	0.0	61	-61	0	0.0	51	-51
Scituate	75	3.8	59	16	81	3.5	61	19	62	4.6	51	11
Segue Institute for Learning	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Smithfield	84	2.8	59	25	89	2.4	61	28	62	3.5	51	11
South Kingstown	0	0.0	59	-59	72	1.9	61	11	65	2.9	51	14
The Compass School	n/a	n/a	n/a	n/a	56	8.8	61	-5	n/a	n/a	n/a	n/a
Tiverton	n/a	n/a	n/a	n/a	54	2.9	61	-8	64	4.0	51	13
Trinity Academy for the Performing Arts	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Urban Collaborative	n/a	n/a	n/a	n/a	36	5.9	61	-26	n/a	n/a	n/a	n/a
Warwick	66	1.8	59	8	58	1.7	61	-3	53	1.8	51	3
West Warwick	0	0.0	59	-59	64	2.2	61	2	66	3.6	51	15
Westerly	0	0.0	59	-59	66	2.2	61	5	56	3.2	51	5
Woonsocket	52	2.6	59	-7	41	2.3	61	-20	23	2.1	51	-27

**Key**

SE = Standard error (see Appendix B)

■ = Statistically significant negative difference between district school-level % Proficient and state school-level % Proficient.

■ = Statistically significant positive difference between district school-level % Proficient and state school-level % Proficient.

□ = No statistically significant difference between district school-level % Proficient and state school-level % Proficient.

<sup>14</sup> With the exception of standard errors, all numbers have been rounded to the nearest whole number.

**Table 23. Districts' progress from 2007 to 2010 in *mathematics* and *reading*.**

District	2007 Rdg. % Prof.	2010 Rdg. % Prof.	Diff. '10 - '07	SE	2007 Math % Prof.	2010 Math % Prof.	Diff. '10 - '07	SE	Sig. Progress in Both Math <u>AND</u> Reading?
Barrington	92	93	1	0.6	87	86	-2	0.8	
Beacon Charter School	50	91	41	4.2	10	48	38	7.4	YES
Blackstone Academy	59	74	14	7.1	6	32	27	7.7	
Bristol Warren	67	80	13	0.9	60	67	7	1.1	YES
Burrillville	64	70	6	1.3	55	56	0	1.4	
Central Falls	34	49	15	1.4	21	31	10	1.2	YES
Chariho	68	84	16	0.9	58	70	12	1.1	YES
Coventry	67	81	14	0.7	61	64	3	0.9	
Cranston	66	78	12	0.6	49	55	6	0.7	YES
Cumberland	71	78	7	0.8	58	64	5	1.0	YES
Davies Career and Tech	48	87	39	2.4	7	34	28	3.4	YES
DCYF		5			0	0	0	0.0	
Democracy Prep Blackstone Valley Academy	n/a	61	n/a	4.9	n/a	48	n/a	5.0	
East Greenwich	84	90	6	0.8	80	81	1	1.1	
East Providence	57	69	12	0.9	53	52	-1	0.9	
Exeter-West Greenwich	70	79	9	1.3	62	75	13	1.4	YES
Foster-Glocester	64	79	15	1.5	62	56	-6	1.9	
Foster	73	74	2	3.6	66	74	8	3.7	
Glocester	70	76	6	2.4	57	67	9	2.7	
Highlander	35	66	32	3.5	22	46	24	3.7	YES
International Charter	30	58	28	4.2	26	54	28	4.2	YES
Jamestown	77	86	9	2.0	67	83	16	2.2	YES
Johnston	59	69	10	1.2	46	51	5	1.3	YES
Kingston Hill Academy	55	87	32	4.3	53	81	27	5.0	YES
Learning Community	n/a	61	n/a	2.9	n/a	50	n/a	3.0	
Lincoln	74	82	8	0.9	69	69	0	1.1	
Little Compton	78	84	6	2.5	66	80	14	2.7	
MET Career and Tech	41	66	26	4.4	4	15	10	3.3	YES
Middletown	66	75	9	1.2	68	67	-1	1.3	
Narragansett	76	86	10	1.3	63	71	8	1.7	YES
New Shoreham	84	85	0	4.3	75	74	-2	5.2	
Newport	47	64	18	1.5	40	43	4	1.6	
North Kingstown	76	82	6	0.8	71	71	1	0.9	
North Providence	63	72	9	1.1	43	49	6	1.2	YES
North Smithfield	67	87	19	1.1	67	65	-2	1.6	
Paul Cuffee Charter School	53	72	19	2.5	41	62	21	2.7	YES
Pawtucket	45	59	14	0.7	39	42	3	0.7	YES
Portsmouth	77	85	9	0.9	70	78	8	1.1	YES
Providence	30	47	17	0.5	24	31	8	0.4	YES
R.I. School for the Deaf	29	8	-21	5.4	38	4	-34	3.8	
Scituate	81	83	2	1.3	71	70	-1	1.5	
Segue Institute for Learning	n/a	50	n/a	4.2	n/a	26	n/a	3.7	
Smithfield	78	88	9	0.9	68	72	4	1.2	
South Kingstown	76	83	7	0.9	71	78	6	1.0	YES
The Compass School	79	92	14	2.6	68	87	19	3.4	
Tiverton	63	78	15	1.3	65	68	2	1.5	
Trinity Academy for the Performing Arts	n/a	47	n/a	8.6	n/a	41	n/a	8.4	
Urban Collaborative	14	35	22	4.0	7	23	16	3.5	YES
Warwick	68	79	11	0.6	58	58	1	0.7	
West Warwick	56	72	16	1.1	44	54	10	1.2	YES
Westerly	66	79	14	1.0	53	65	12	1.2	YES
Woonsocket	38	57	19	0.9	32	40	8	0.9	YES

**Key**

SE = Standard error (see Appendix B)

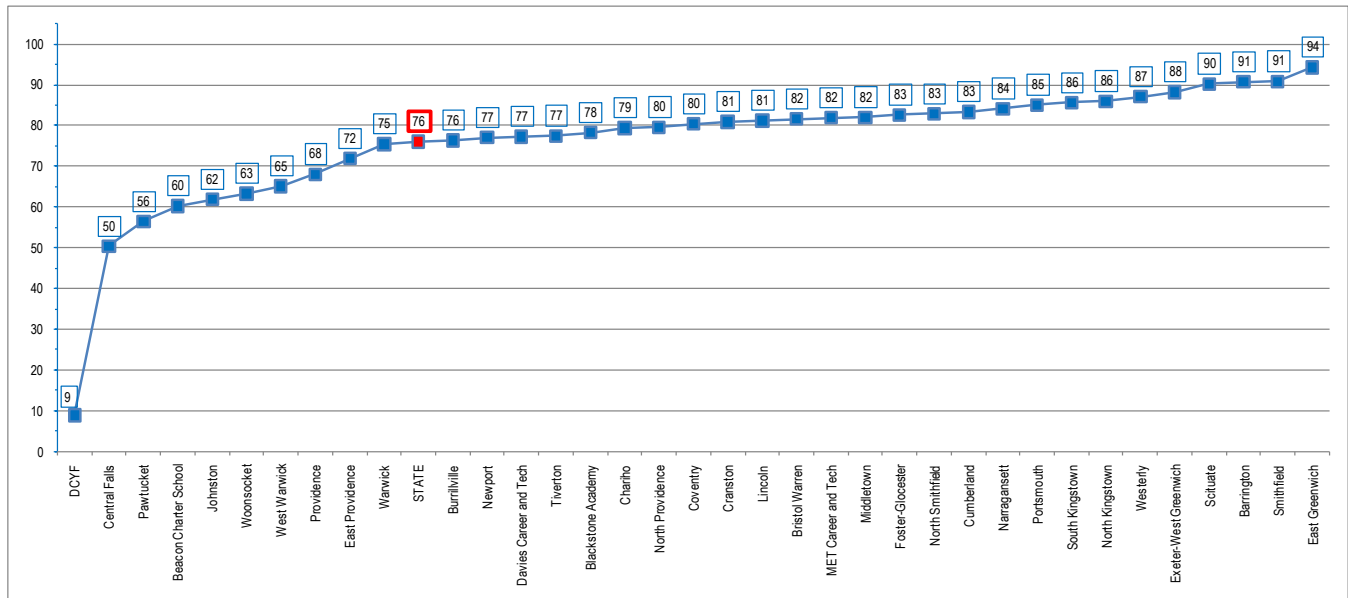
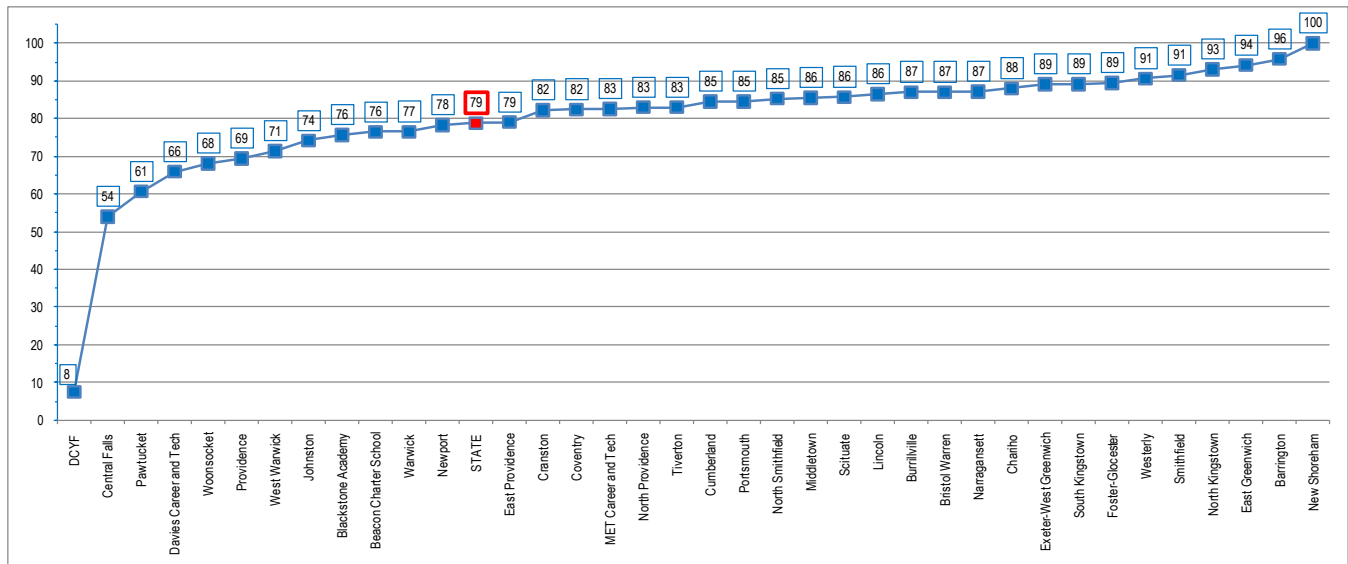
■ = Statistically significant *decrease* in percent of students proficient or above from 2009 to 2010 NECAP results■ = Statistically significant *increase* in percent of students proficient or above from 2009 to 2010 NECAP results

□ = No statistically significant change from 2009 to 2010 NECAP results

**Table 24. District high school graduation rates: 2008-2010.**<sup>15</sup>

DISTRICT	2008		2009				2010			
	4-Yr ENR	4-Yr Rate	4-Yr ENR	4-Yr Rate	5-Yr ENR	5-Yr Rate	4-Yr ENR	4-Yr Rate	5-Yr ENR	5-Yr Rate
Barrington	239	95	288	96	239	96	291	91	288	96
Beacon Charter School	50	60	35	57	50	60	73	60	34	76
Blackstone Academy	28	68	40	70	28	79	46	78	41	76
Bristol Warren	318	80	301	85	318	83	304	82	302	87
Burrillville	230	75	208	85	230	78	232	76	208	87
Central Falls	305	52	263	47	305	56	268	50	263	54
Chariho	310	84	326	85	317	87	300	79	326	88
Coventry	458	83	471	79	458	84	473	80	472	82
Cranston	907	82	957	80	904	84	971	81	957	82
Cumberland	398	81	381	83	399	84	383	83	381	85
Davies Career and Tech	189	68	169	59	181	79	185	77	170	66
DCYF	193	4	78	5	193	7	56	9	80	8
East Greenwich	196	94	189	94	196	96	193	94	189	94
East Providence	541	76	535	74	541	78	515	72	534	79
Exeter-West Greenwich	195	87	174	87	195	90	153	88	174	89
Foster-Glocester	261	87	246	88	261	89	225	83	246	89
Johnston	212	78	213	70	212	80	257	62	213	74
Lincoln	309	83	303	85	309	84	261	81	303	86
MET Career and Tech	197	74	189	76	196	81	204	82	189	83
Middletown	158	84	173	82	158	90	161	82	173	86
Narragansett	117	94	123	86	117	95	120	84	124	87
New Shoreham	15	100	12	100	15	100			12	100
Newport	192	66	142	75	192	67	144	77	143	78
North Kingstown	384	88	402	92	383	90	414	86	403	93
North Providence	289	88	323	81	289	90	304	80	323	83
North Smithfield	124	90	156	84	124	91	152	83	156	85
Pawtucket	717	57	719	55	718	64	675	56	720	61
Portsmouth	289	86	259	83	288	88	254	85	259	85
Providence	2379	63	2046	66	2377	67	2032	68	2046	69
R.I. Sch for the Deaf										
Scituate	164	84	133	85	164	86	153	90	133	86
Smithfield	215	88	235	90	214	90	219	91	235	91
South Kingstown	309	86	321	87	310	87	299	86	322	89
Tiverton	199	83	188	83	199	83	213	77	188	83
Warwick	985	72	963	75	985	74	958	75	963	77
West Warwick	300	68	293	69	300	70	321	65	293	71
Westerly	291	88	270	89	291	89	232	87	268	91
Woonsocket	492	60	552	62	492	64	487	63	530	68
<b>State Average:</b>	<b>12,671</b>	<b>73</b>	<b>12,321</b>	<b>75</b>	<b>12,676</b>	<b>77</b>	<b>12,337</b>	<b>76</b>	<b>12,307</b>	<b>79</b>

<sup>15</sup> **Note:** The “5-year Rate” is not the same as the “60/40” graduation rate.

**Figure 9. District-level high school 4-year graduation rate: 2010.****Figure 10. District-level high school 5-year graduation rate: 2010.**<sup>16</sup>

<sup>16</sup> **Note:** The “5-year Rate” is not the same as the “60/40” graduation rate.

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## SCHOOL-LEVEL ANALYSES

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### QUESTION:

How did public schools in RI perform on the NECAP Reading and Mathematics Assessments?

### RESPONSE:

In **reading** at the *elementary school* level, only 2 schools made statistically significant gains while 3 made statistically significant losses. In **mathematics**, 6 *elementary* schools made statistically significant gains while 2 had statistically significant losses. In **writing**, 27 elementary schools had statistically significant higher percentages than the state in terms of students who scored at or above *Proficient* and 27 elementary schools had statistically significant lower percentages than the state.

In **reading** at the *middle school* level, only 2 schools made statistically significant gains while 1 had a statistically significant percentage point loss. In **mathematics** at the *middle* school level, no schools made statistically significant gains while 1 had a statistically significant percentage point loss. In **writing**, 17 middle schools had statistically significant higher percentages than the state in terms of students who scored at or above *Proficient* and 20 middle schools had statistically significant lower percentages than the state.

In **reading** at the *high school* level, 5 schools made statistically significant gains while 1 had a statistically significant percentage point loss. In **mathematics** at the *high* school level, 9 schools made statistically significant gains while 1 had a statistically significant percentage point loss. In **writing**, 27 elementary, 17 middle, and 20 high schools had statistically significant *higher* percentages than the state in terms of students who scored at or above *Proficient* and 27 elementary, 20 middle, and 18 high schools had statistically significant *lower* percentages than the state.

In terms of **high school graduation**, a 4-year graduation rate and a 5-year graduation rate were calculated for each high school. Looking at 4-year graduation results for 2010, 31 schools equaled or bettered the state average of 76%. Results of the 5-year rate results for 2010 revealed that 34 schools equaled or bettered the state average of 79%.

Finally, although changes in most schools in reading or mathematics performance from 2009 to 2010 were not considered statistically significant, 71 schools have made statistically significant improvement in both mathematics and reading achievement compared to their performance back in 2007, 52 made statistically significant improvement just in reading, 33 made statistically significant improvement just in mathematics, and 127 made no statistically significant improvement in either subject over that same time period.

### SUPPORTING DATA:

Tables 25 through 30 delineate results by school level (elementary, middle, and high school), Table 31 provides high school graduation rate results, and Tables 32-35 delineate by individual school performance. See also Appendices E, F, and G.

**Table 25. Percent of students at/above “Proficient” in Reading/Math: ELEMENTARY SCHOOLS.**

District	School	Reading							Math						
		% '08	n '09	% '09	n '10	% '10	SE	Diff. % '10-'09	% '08	n '09	% '09	n '10	% '10	SE	Diff. % '10-'09
Barrington	Hampden Mead. ES	90	531	93	557	93	1.1	0	88	532	88	558	87	1.4	-2
	Nayatt ES	96	99	98	108	92	2.7	-6	91	100	93	108	90	2.9	-3
	Primrose Hill ES	92	93	89	86	98	1.6	8	81	93	84	86	90	3.3	6
	Sowams ES	97	63	94	79	90	3.4	-4	88	63	86	79	84	4.2	-2
Bris. Warren	Colt Andrews ES	81	197	79	204	81	2.8	2	73	197	74	204	76	3.0	2
	Guiteras ES	80	134	84	141	84	3.1	0	73	134	80	142	83	3.1	3
	Hugh Cole ES	74	243	71	262	72	2.8	1	73	244	68	262	71	2.8	2
	Rockwell ES	90	142	86	138	85	3.1	-1	84	142	84	138	80	3.4	-4
Burrillville	Steere Farm ES	69	303	73	320	70	2.6	-3	58	303	69	320	62	2.7	-6
	Callahan ES	67	253	65	274	67	2.8	2	61	253	68	273	64	2.9	-4
Central Falls	Ella Risk ES	48	238	57	195	55	3.6	-2	36	253	41	204	46	3.5	5
	Robertson (restructured '10)	62	122	73	175	51	3.8	-22	56	122	66	182	38	3.6	-28
	Veterans Mem.ES	44	252	46	240	53	3.2	6	33	258	41	248	41	3.1	0
Chariho	Ashaway ES	68	77	86	90	76	4.5	-10	68	77	81	90	77	4.5	-4
	Charlestown ES	76	147	82	147	80	3.3	-3	77	147	82	147	79	3.4	-3
	Hope Valley ES	77	91	92	86	91	3.1	-2	64	91	85	86	85	3.9	0
	Richmond ES	78	169	89	167	93	1.9	4	63	169	84	167	92	2.1	8
Coventry	Blackrock ES	71	218	83	217	80	2.7	-3	70	218	74	217	76	2.9	2
	Hopkins Hill ES	70	179	73	204	81	2.7	9	60	179	72	204	70	3.2	-1
	Tiogoe ES	82	207	78	216	77	2.8	0	77	207	69	214	67	3.2	-1
	Washington Oak ES	77	342	81	336	82	2.1	2	69	341	72	336	74	2.4	2
	Western Cov. ES	85	217	88	210	88	2.3	0	81	217	84	210	76	2.9	-8
Cranston	Arlington ES	69	151	73	162	81	3.1	9	48	151	57	162	62	3.8	5
	Barrows ES	90	111	76	123	79	3.7	3	65	111	55	123	62	4.4	7
	Waterman ES	84	139	80	150	78	3.4	-2	66	139	65	150	63	3.9	-2
	Eden Park ES	71	188	76	190	77	3.1	1	54	188	61	190	62	3.5	0
	Edgewood High. ES	64	156	65	162	66	3.7	1	52	163	47	164	42	3.9	-5
	Rhodes ES	77	151	81	150	73	3.6	-7	73	151	73	150	69	3.8	-4
	Garden City ES	79	167	80	152	86	2.8	7	72	167	65	152	77	3.4	12
	Peters ES	67	199	69	177	74	3.3	5	51	199	50	176	61	3.7	12
	Gladstone Street ES	71	272	73	289	59	2.9	-14	67	278	59	302	45	2.9	-14
	Glen Hills ES	78	191	80	200	80	2.9	-1	60	191	64	200	66	3.4	1
	Hope Highlands ES	88	215	87	217	88	2.2	2	78	215	74	217	76	2.9	2
	Oak Lawn ES	80	176	85	189	81	2.8	-4	68	176	72	189	65	3.5	-8
	Orchard Farms ES	92	241	90	247	89	2.0	-2	75	241	79	247	78	2.6	-1
	Stadium ES	79	168	73	190	74	3.2	1	58	168	54	190	59	3.6	5
	Stone Hill ES	86	184	83	175	87	2.6	4	71	184	70	174	70	3.5	0
Cumberland	Dutemple ES	70	178	70	175	74	3.3	5	55	178	51	174	51	3.8	0
	Woodridge ES	92	192	92	195	88	2.3	-4	75	192	76	195	74	3.1	-1
	Ashton ES	60	155	72	157	69	3.7	-3	55	155	65	157	61	3.9	-3
	B.F. Norton ES	55	144	56	135	64	4.1	8	43	144	52	137	56	4.2	4
	Community ES	84	313	85	308	88	1.9	3	81	313	78	308	79	2.3	1
E. Greenwich	Garvin Memorial ES	72	196	74	177	73	3.3	-1	68	196	63	177	67	3.5	4
	Cumberland Hill ES	77	274	79	282	80	2.4	1	72	274	67	282	69	2.8	2
	Frenchtown ES	90	93	96	83	90	3.2	-5	81	93	92	83	88	3.6	-5
	Hanaford ES	90	257	88	261	92	1.7	4	81	257	85	261	82	2.4	-2
E. Providence	Eldredge ES	81	271	86	265	86	2.1	0	81	271	85	266	87	2.1	2
	Meadowbrook ES	91	82	98	74	86	4.0	-11	86	82	95	74	85	4.1	-10
	Hennessey ES	73	141	65	135	67	4.0	3	60	142	55	136	54	4.3	-1
	Waddington ES	73	201	76	223	69	3.1	-7	67	201	65	223	64	3.2	-1
	Whiteknact ES	62	115	52	138	55	4.2	3	62	115	37	138	43	4.2	6
	Oldham ES	56	107	59	76	59	5.6	0	48	107	50	76	62	5.6	12
	Kent Heights ES	74	148	71	150	61	4.0	-10	62	148	61	151	58	4.0	-3
	Francis ES	84	200	83	223	81	2.6	-2	84	200	80	222	71	3.0	-8
Ext-W. Grnw	Orlo Avenue ES	50	140	46	146	54	4.1	8	43	140	39	146	47	4.1	9
	Silver Spring ES	65	114	75	118	75	4.0	-1	61	114	68	118	62	4.5	-7
Foster	Metcalf ES	76	545	77	530	80	1.7	3	73	545	77	529	80	1.7	3
	Paine ES	79	134	82	145	74	3.6	-8	77	134	81	145	74	3.7	-8
Glocester	Fogarty Memorial	81	138	81	184	82	2.9	0	70	138	75	184	70	3.4	-5
	West Glocester ES	75	168	77	131	69	4.1	-8	66	168	67	131	62	4.2	-5
Highlander	*Highlander Charter	56	72	46	72	61	5.7	15	46	72	38	72	43	5.8	6

District	School	Reading							Math						
		% '08	n '09	% '09	n '10	% '10	SE	Diff. % '10-'09	% '08	n '09	% '09	n '10	% '10	SE	Diff. % '10-'09
International	International Charter	53	142	69	137	58	4.2	-11	52	142	58	139	54	4.2	-4
Jamestown	Jamestown ES	81	92	77	94	83	3.9	6	75	92	78	94	82	4.0	4
Johnston	Brown Avenue ES	82	131	84	125	79	3.6	-5	73	132	71	125	71	4.1	0
	Barnes ES	64	115	77	141	71	3.8	-6	59	115	54	140	56	4.2	3
	Thornton ES	65	172	71	196	61	3.5	-10	52	172	54	196	47	3.6	-7
	Winsor Hill ES	73	212	74	212	70	3.2	-4	60	213	58	212	58	3.4	0
Kingston Hill	Kingston Hill Acad.	72	74	76	62	87	4.3	11	58	74	55	62	81	5.0	25
Lrng. Comm.	Lng. Comm. Charter	59	209	60	277	61	2.9	1	56	207	51	276	50	3.0	-1
Lincoln	Lincoln Central ES	88	205	86	194	82	2.7	-4	88	205	86	194	75	3.1	-11
	Lonsdale ES	79	118	85	125	86	3.1	1	75	118	80	125	75	3.9	-4
	Northern Lincoln ES	67	198	71	193	76	3.1	5	67	198	66	194	63	3.5	-2
	Saylesville ES	76	181	86	174	82	2.9	-5	76	181	81	172	77	3.2	-4
L. Compton	*Wilbur & McMahon	82	101	82	101	81	3.9	-1	73	101	78	102	81	3.9	3
Middletown	Aquidneck ES	84	90	74	89	78	4.4	3	79	95	71	93	69	4.8	-2
	Forest Avenue ES	76	84	87	99	80	4.0	-7	72	84	73	99	71	4.6	-2
	Gaudet Lng. Acad.	n/a	n/a	n/a	168	73	3.4	n/a	n/a	n/a	n/a	182	63	3.6	n/a
Narragansett	Narragansett ES	82	211	83	185	88	2.4	4	71	211	77	185	78	3.0	2
New Shore.	*Block Island ES	84	52	85	47	89	4.5	5	74	52	83	47	81	5.7	-2
Newport	Coggeshall ES	61	67	58	48	67	6.8	8	55	67	48	49	51	7.1	3
	Cranston - Calvert	63	85	52	68	69	5.6	17	58	85	52	68	59	6.0	7
	Sullivan ES	37	74	50	94	50	5.2	0	36	74	36	97	35	4.8	-1
	Underwood ES	72	84	71	73	82	4.5	11	62	86	65	76	66	5.4	1
N. Kingstown	Fishing Cove ES	78	78	79	108	66	4.6	-14	74	78	76	108	70	4.4	-5
	Forest Park ES	97	53	96	144	86	2.9	-10	98	53	85	144	75	3.6	-10
	Hamilton ES	83	355	80	254	86	2.2	7	87	355	80	254	85	2.2	5
	Stony Lane ES	86	120	91	253	87	2.1	-3	83	120	88	253	89	2.0	1
	Quidnessett ES	73	214	75	158	73	3.5	-2	69	213	67	158	62	3.9	-5
N. Providence	Centredale ES	75	100	71	103	73	4.4	2	67	100	65	103	64	4.7	-1
	Whelan ES	73	81	69	85	78	4.5	9	72	81	68	85	67	5.1	-1
	Greystone ES	70	103	67	124	73	4.0	6	71	104	56	124	57	4.4	1
	McGuire ES	64	104	67	118	67	4.3	0	64	105	59	118	59	4.5	0
	Marieville ES	65	125	61	131	58	4.3	-3	43	125	41	131	47	4.4	6
	Olney ES	87	120	85	120	90	2.7	5	77	120	87	120	86	3.2	-1
N. Smithfield	Halliwell Memorial	80	361	87	378	87	1.7	0	65	361	76	378	74	2.3	-2
Paul Cuffee	*Paul Cuffee Charter	65	161	65	161	74	3.5	9	63	161	62	161	64	3.8	2
Pawtucket	Little ES	54	219	57	229	59	3.3	1	37	224	49	229	44	3.3	-5
	Curvin-McCabe ES	66	237	68	236	72	2.9	4	66	238	67	237	60	3.2	-7
	Baldwin ES	51	365	51	396	57	2.5	6	42	388	38	414	42	2.4	3
	Fallon Memorial ES	53	302	58	276	67	2.8	9	42	302	50	276	47	3.0	-4
	Curtis Memorial ES	66	152	66	141	66	4.0	0	50	153	47	141	57	4.2	10
	Varieur ES	67	181	77	182	75	3.2	-2	64	181	72	182	68	3.5	-4
	Winters ES	49	243	47	230	44	3.3	-2	36	243	36	228	32	3.1	-4
	Cunningham ES	53	231	56	263	57	3.1	1	41	239	43	283	43	2.9	0
	Greene ES	52	311	54	280	60	2.9	6	45	311	50	280	48	3.0	-2
Portsmouth	Potter-Burns ES	63	316	62	313	64	2.7	1	50	314	50	310	55	2.8	5
	Hathaway ES	74	211	79	122	85	3.2	6	71	211	73	122	82	3.5	9
Providence	Melville ES	80	151	85	83	89	3.4	4	78	149	85	83	89	3.4	5
	Feinstein-Broad St.	49	153	56	166	63	3.8	6	41	155	35	167	47	3.9	11
	Lima ES	53	201	49	183	52	3.7	3	34	201	30	183	45	3.7	16
	Carnevale ES	44	217	61	201	55	3.5	-6	39	218	55	201	49	3.5	-6
	Messer ES	42	180	50	190	53	3.6	3	36	186	30	196	44	3.5	14
	Lauro ES	36	360	41	393	40	2.5	-2	28	366	31	408	35	2.4	3
	Fortes ES	40	256	42	276	45	3.0	3	35	270	27	290	34	2.8	8
	Woods ES	31	154	33	145	38	4.0	5	20	155	26	145	29	3.8	3
	Dr. MLK Jr. ES	60	169	62	177	69	3.5	7	50	169	42	177	47	3.8	5
	Flynn ES	50	221	42	226	41	3.3	-1	42	232	28	249	32	2.9	4
	Spaziano Ave. ES	39	255	45	259	46	3.1	1	40	267	28	270	36	2.9	9
	West ES	45	362	41	352	42	2.6	1	32	364	31	352	35	2.5	4
	Kizirian ES	40	240	35	250	45	3.1	10	32	242	25	253	32	2.9	7
	Feinstein Sackett St.	32	211	36	211	34	3.3	-2	25	232	19	223	25	2.9	6
	Fogarty ES	31	186	40	213	38	3.3	-2	27	189	18	221	26	3.0	8
	Pleasant View ES	47	147	46	153	46	4.0	1	23	148	19	153	24	3.5	5

District	School	Reading							Math						
		% '08	n '09	% '09	n '10	% '10	SE	Diff. % '10-'09	% '08	n '09	% '09	n '10	% '10	SE	Diff. % '10-'09
	Reservoir Ave. ES	55	115	53	112	75	4.1	22	47	115	38	112	56	4.7	18
	Kennedy ES	67	277	64	273	66	2.9	2	51	277	42	274	48	3.0	6
	Bailey ES	45	141	49	161	48	3.9	0	39	142	32	160	40	3.9	8
	Cornel Young ES	38	123	41	120	44	4.5	4	33	126	36	127	28	4.0	-8
	*Times2 Academy	60	102	67	202	68	3.3	2	33	102	41	202	49	3.5	8
	Vartan Gregorian ES	60	120	64	174	69	3.5	5	54	120	58	175	66	3.6	7
	Veazie Street ES	46	262	49	265	60	3.0	11	36	263	41	268	55	3.0	14
	Webster Avenue ES	55	172	66	165	62	3.8	-4	44	173	45	167	42	3.8	-3
	West Broadway ES	43	200	37	208	37	3.3	0	29	200	26	208	24	3.0	-1
	D'Abate ES	53	204	43	207	52	3.5	9	36	206	27	211	45	3.4	18
	Windmill Street ES	52	148	53	161	56	3.9	3	44	148	38	161	43	3.9	5
RI Deaf	*RI Sch. for Deaf	17	10	0					0	10	0				
Scituate	Clayville ES	77	113	82	117	79	3.7	-3	73	113	76	117	75	4.0	-1
	Hope ES	69	122	81	126	76	3.8	-5	62	122	74	126	75	3.8	2
	North Scituate ES	83	134	91	127	88	2.9	-3	72	133	84	127	79	3.6	-5
Smithfield	McCabe ES	79	156	83	163	87	2.6	4	74	156	74	163	81	3.1	7
	Old County Rd. ES	85	119	85	126	84	3.3	-1	76	119	77	126	77	3.7	0
	LaPerche ES	91	113	94	121	89	2.8	-5	90	113	87	121	88	2.9	2
	Winsor ES	89	150	91	131	95	1.8	4	90	150	85	131	87	2.9	2
S. Kingstown	Matunuck ES	86	175	91	116	83	3.5	-8	90	175	92	116	87	3.1	-5
	Peace Dale ES	77	255	84	166	83	2.9	-1	78	255	82	167	82	3.0	0
	Wakefield ES	79	144	82	93	82	4.0	0	80	144	78	93	82	4.0	3
	West Kingstown ES	80	167	78	96	93	2.7	14	78	169	82	98	84	3.7	2
Tiverton	Fort Barton ES	81	95	82	84	90	3.2	8	78	95	82	84	86	3.8	4
	Pocasset ES	76	99	70	98	77	4.3	7	72	99	70	98	82	3.9	12
	Ranger ES	76	99	77	110	75	4.1	-1	89	99	83	110	81	3.7	-2
Warwick	Cedar Hill ES	90	249	90	241	88	2.1	-2	77	251	77	241	81	2.5	4
	Hoxsie ES	76	179	80	196	76	3.0	-4	66	179	64	196	60	3.5	-4
	Robertson ES	80	197	84	189	84	2.7	-1	71	197	74	189	77	3.1	3
	Francis ES	74	184	82	173	81	3.0	-1	62	183	69	173	67	3.6	-2
	Greenwood ES	81	186	82	185	81	2.9	-1	73	186	73	185	72	3.3	-1
	Scott ES	82	176	84	188	78	3.0	-6	68	176	71	188	68	3.4	-3
	Holliman ES	76	190	74	194	77	3.0	3	68	190	66	194	68	3.3	2
	Wickes ES	67	201	74	206	71	3.2	-3	53	201	57	206	63	3.4	6
	Lippitt ES	70	142	74	136	71	3.9	-3	61	142	63	136	57	4.2	-6
	Norwood ES	75	169	81	163	87	2.7	5	60	169	72	163	66	3.7	-6
	Oakland Beach ES	73	202	70	189	72	3.2	3	59	202	61	189	67	3.4	6
	Park ES	84	131	82	138	83	3.2	0	74	136	72	142	69	3.9	-3
	Holden ES	79	139	79	128	84	3.2	5	74	139	70	128	86	3.1	16
	Sherman ES	71	263	79	232	75	2.8	-4	63	263	63	233	60	3.2	-3
	Warwick Neck ES	81	217	81	189	75	3.1	-6	76	217	69	189	60	3.6	-8
	Wyman ES	77	176	78	184	76	3.2	-2	65	176	68	183	62	3.6	-6
W. Warwick	Greenbush ES	73	217	76	195	80	2.9	4	60	217	62	195	65	3.4	3
	Horgan ES	69	233	69	204	56	3.5	-13	60	234	54	202	53	3.5	-1
	Wakefield Hills ES	71	209	69	139	63	4.1	-6	59	209	63	139	51	4.2	-12
Westerly	Bradford ES	80	45	69	36	67	7.9	-2	83	44	75	36	75	7.2	0
	Dunn's Corners ES	77	136	85	125	82	3.4	-3	76	136	78	125	80	3.6	2
	Springbrook ES	74	133	77	120	79	3.7	2	74	133	70	120	68	4.2	-2
	State Street ES	81	126	84	123	76	3.8	-8	78	126	77	123	76	3.9	-1
Woonsocket	Bernon Heights ES	65	181	75	206	73	3.1	-1	51	181	64	209	68	3.2	5
	Citizens Memorial	51	272	48	235	57	3.2	10	40	280	37	236	47	3.2	9
	Globe Park ES	69	186	67	206	75	3.0	8	67	186	65	206	69	3.2	4
	Harris ES	51	179	57	198	59	3.5	2	46	177	50	198	50	3.6	0
	Coleman ES	43	237	44	248	45	3.2	0	31	242	30	254	33	2.9	3
	Savoie ES	62	171	64	195	64	3.4	-1	56	171	54	194	54	3.6	0

**Key**

- SE = Standard error (see Appendix B)
- Red = Statistically significant *decrease* in percent of students proficient or above from 2009 to 2010 NECAP results
- Green = Statistically significant *increase* in percent of students proficient or above from 2009 to 2010 NECAP results
- White = No statistically significant change from 2009 to 2010 NECAP results
- \* = See Appendix C

**Table 26. Percent of students at/above “Proficient” on 2010 Writing test: ELEMENTARY SCHOOLS.<sup>17</sup>**

District	School	Sch. Enr.	School 2010 % Prof.	Sch. SE	State Elem. Sch. 2010 % Prof.	State SE	School/State Difference
Barrington	Hampden Meadows ES	293	88	1.9	59	0.5	29
Bristol Warren	Colt Andrews ES	76	63	5.5	59	0.5	4
	Guiteras ES	54	65	6.5	59	0.5	6
	Hugh Cole ES	71	61	5.8	59	0.5	2
	Rockwell ES	46	80	5.8	59	0.5	22
Burrillville	Steere Farm ES	101	48	5.0	59	0.5	-11
	William L. Callahan ES	89	43	5.2	59	0.5	-16
Central Falls	Margaret I. Robertson ES	174	37	3.7	59	0.5	-21
Coventry	Blackrock ES	75	73	5.1	59	0.5	15
	Hopkins Hill ES	74	61	5.7	59	0.5	2
	Tiogus ES	74	50	5.8	59	0.5	-9
	Washington Oak ES	115	74	4.1	59	0.5	15
	Western Coventry ES	69	65	5.7	59	0.5	6
Cranston	Arlington ES	21	62	10.6	59	0.5	3
	Chester W. Barrows ES	38	74	7.1	59	0.5	15
	Daniel D. Waterman ES	39	69	7.4	59	0.5	10
	Eden Park ES	40	78	6.6	59	0.5	19
	Edgewood Highland ES	32	25	7.7	59	0.5	-34
	Edward S. Rhodes ES	39	64	7.7	59	0.5	5
	Garden City ES	37	76	7.1	59	0.5	17
	George J. Peters ES	46	70	6.8	59	0.5	11
	Gladstone Street ES	88	75	4.6	59	0.5	16
	Glen Hills ES	44	64	7.3	59	0.5	5
	Hope Highlands ES	49	84	5.3	59	0.5	25
	Oak Lawn ES	47	72	6.5	59	0.5	14
	Orchard Farms ES	60	67	6.1	59	0.5	8
	Stadium ES	46	70	6.8	59	0.5	11
	Stone Hill ES	37	73	7.3	59	0.5	14
	William R. Dutemple ES	44	52	7.5	59	0.5	-6
	Woodridge ES	48	85	5.1	59	0.5	27
Cumberland	Ashton ES	43	53	7.6	59	0.5	-5
	B.F. Norton ES	37	46	8.2	59	0.5	-13
	Community ES	76	62	5.6	59	0.5	3
	Garvin Memorial ES	53	58	6.8	59	0.5	0
	McLaughlin Cumberland Hill	70	69	5.5	59	0.5	10
East Greenwich	George Hanaford ES	93	83	3.9	59	0.5	24
	James H. Eldredge El. ES	98	65	4.8	59	0.5	7
East Providence	Agnes B. Hennessey ES	42	55	7.7	59	0.5	-4
	Alice M. Waddington ES	76	51	5.7	59	0.5	-7
	Emma G. Whiteknact ES	43	37	7.4	59	0.5	-22
	James R. D. Oldham ES	26	35	9.3	59	0.5	-24
	Kent Heights ES	49	53	7.1	59	0.5	-6
	Myron J. Francis ES	73	68	5.4	59	0.5	10
	Orlo Avenue ES	49	43	7.1	59	0.5	-16
	Silver Spring ES	45	76	6.4	59	0.5	17
Exeter-W. Greenwich	Metcalf ES	134	69	4.0	59	0.5	10
Foster	Captain Isaac Paine ES	48	71	6.6	59	0.5	12
Glocester	Fogarty Memorial ES	55	78	5.6	59	0.5	19
	West Glocester ES	46	54	7.3	59	0.5	-4
Intl. Charter	International Charter ES	35	57	8.4	59	0.5	-2
Johnston	Brown Avenue ES	39	64	7.7	59	0.5	5
	Sarah Dyer Barnes ES	24	63	9.9	59	0.5	4
	Thornton ES	57	47	6.6	59	0.5	-11
	Winsor Hill ES	77	51	5.7	59	0.5	-8
Kingston Hill Acad.	Kingston Hill Academy	20	95	4.9	59	0.5	36
Lincoln	Lincoln Central ES	55	56	6.7	59	0.5	-2
	Lonsdale ES	40	60	7.7	59	0.5	1
	Northern Lincoln ES	68	56	6.0	59	0.5	-3
	Saylesville ES	42	62	7.5	59	0.5	3
Little Compton	Wilbur and McMahon ESs	34	62	8.3	59	0.5	3
New Shoreham	Block Island ES				59	0.5	16
North Kingstown	Fishing Cove ES	36	67	7.9	59	0.5	8
	Forest Park ES	48	69	6.7	59	0.5	10
	Hamilton ES	81	67	5.2	59	0.5	8
	Stony Lane ES	83	71	5.0	59	0.5	12
	Henseler Quidnessett ES	47	64	7.0	59	0.5	5
North Providence	Centredale ES	34	50	8.6	59	0.5	-9
	Dr. Joseph A. Whelan ES	26	38	9.5	59	0.5	-20
	Greystone ES	31	84	6.6	59	0.5	25
	James L. McGuire ES	33	64	8.4	59	0.5	5
	Marievill ES	46	74	6.5	59	0.5	15

<sup>17</sup> Only schools with Grade 5 are shown.

District	School	Sch. Enr.	School 2010 % Prof.	Sch. SE	State Elem. Sch. 2010 % Prof.	State SE	School/State Difference
North Smithfield	Stephen Olney ES	44	75	6.5	59	0.5	16
	Halliwell Memorial ES	115	81	3.7	59	0.5	22
Cuffee Charter	Paul Cuffee Charter ES	53	51	6.9	59	0.5	-8
Pawtucket	Agnes E. Little ES	56	38	6.5	59	0.5	-21
	Curvin-McCabe ES	58	69	6.1	59	0.5	10
	Elizabeth Baldwin ES	81	28	5.0	59	0.5	-30
	Fallon Memorial ES	62	61	6.2	59	0.5	3
	Flora S. Curtis Memorial ES	38	50	8.1	59	0.5	-9
	Francis J. Varieur ES	37	70	7.5	59	0.5	12
	Henry J. Winters ES	55	44	6.7	59	0.5	-15
	M. Virginia Cunningham ES	65	60	6.1	59	0.5	1
	Nathanael Greene ES	68	41	6.0	59	0.5	-18
	Potter-Burns ES	71	55	5.9	59	0.5	-4
Providence	Feinstein ES at Broad Street	51	47	7.0	59	0.5	-12
	Alfred Lima Sr. ES	61	43	6.3	59	0.5	-16
	Anthony Carnevale ES	53	58	6.8	59	0.5	0
	Asa Messer ES	52	60	6.8	59	0.5	1
	Carl G. Lauro ES	117	30	4.2	59	0.5	-29
	Charles N. Fortes ES	70	43	5.9	59	0.5	-16
	Charlotte Woods ES	46	48	7.4	59	0.5	-11
	MLK Jr. ES	51	41	6.9	59	0.5	-18
	Edmund W. Flynn ES	77	49	5.7	59	0.5	-9
	F.D. Spaziano Avenue ES	80	51	5.6	59	0.5	-8
	George J. West ES	95	35	4.9	59	0.5	-24
	Harry Kizirian ES	78	32	5.3	59	0.5	-27
	Feinstein ES Sackett Street	68	34	5.7	59	0.5	-25
	Mary E. Fogarty ES	73	41	5.8	59	0.5	-18
	Pleasant View ES	52	27	6.2	59	0.5	-32
	Reservoir Avenue ES	26	50	9.8	59	0.5	-9
	Robert F. Kennedy ES	78	56	5.6	59	0.5	-2
	Robert L. Bailey IV ES	35	40	8.3	59	0.5	-19
	Sgt. Cornel Young Jr. ES	33	15	6.2	59	0.5	-44
	Times2 Academy	51	69	6.5	59	0.5	10
	Vartan Gregorian ES	53	32	6.4	59	0.5	-27
	Veazie Street ES	75	53	5.8	59	0.5	-5
	Webster Avenue ES	30	77	7.7	59	0.5	18
	West Broadway ES	67	18	4.7	59	0.5	-41
	William D'Abate ES	58	50	6.6	59	0.5	-9
	Windmill Street ES	57	46	6.6	59	0.5	-13
RI Sch. for the Deaf	RI ES for the Deaf				59	0.5	-59
Scituate	Clayville ES	41	88	5.1	59	0.5	29
	Hope ES	47	60	7.2	59	0.5	1
	North Scituate ES	41	80	6.2	59	0.5	22
Smithfield	Anna M. McCabe ES	56	86	4.7	59	0.5	27
	Old County Road ES	42	64	7.4	59	0.5	6
	Raymond C. LaPerche ES	24	100	0.0	59	0.5	41
	William Winsor ES	47	91	4.1	59	0.5	33
Learning Community	Learning Community Charter	55	65	6.4	59	0.5	7
Warwick	Cedar Hill ES	69	80	4.8	59	0.5	21
	Cottrell F. Hoxsie ES	51	55	7.0	59	0.5	-4
	E. G. Robertson ES	51	69	6.5	59	0.5	10
	Francis ES	41	66	7.4	59	0.5	7
	Greenwood ES	38	71	7.4	59	0.5	12
	Harold F. Scott ES	40	68	7.4	59	0.5	9
	Holliman ES	49	63	6.9	59	0.5	5
	John Wickes ES	41	66	7.4	59	0.5	7
	Lippitt ES	34	68	8.0	59	0.5	9
	Norwood ES	41	61	7.6	59	0.5	2
	Oakland Beach ES	51	65	6.7	59	0.5	6
	Park ES	30	53	9.1	59	0.5	-5
	Randall Holden ES	25	88	6.5	59	0.5	29
	Sherman ES	59	71	5.9	59	0.5	12
	Warwick Neck ES	54	54	6.8	59	0.5	-5
	Wyman ES	45	69	6.9	59	0.5	10
Woonsocket	Bernon Heights ES	56	59	6.6	59	0.5	0
	Citizens Memorial ES	72	53	5.9	59	0.5	-6
	Globe Park ES	50	68	6.6	59	0.5	9
	Harris ES	56	55	6.6	59	0.5	-3
	Kevin K. Coleman ES	79	35	5.4	59	0.5	-23
	Leo A. Savoie ES	55	55	6.7	59	0.5	-4

**Key**


- SE = Standard error (see Appendix B)
- = Statistically significant negative difference between school % *Proficient* and state school-level % *Proficient*.
- = Statistically significant positive difference between school % *Proficient* and state school-level % *Proficient*.
- = No statistically significant difference between school % *Proficient* and state school-level % *Proficient*.


**Table 27. Percent of students at/above “Proficient” in Reading/Math: MIDDLE SCHOOLS.**


District	School	Reading							Math						
		% '08	n '09	% '09	n '10	% '10	SE	Diff. % '10-'09	% '08	n '09	% '09	n '10	% '10	SE	Diff. % '10-'09
Barrington	Barrington MS	93	776	93	774	92	1.0	-1	90	776	89	774	89	1.1	0
Bristol Warren	Kickemuit MS	81	809	79	773	80	1.4	1	67	808	67	773	69	1.7	2
Burrillville	Burrillville MS	67	524	67	525	69	2.0	2	53	524	53	523	53	2.2	0
Central Falls	Calcutt MS	44	671	47	548	46	2.1	-1	28	691	33	570	27	1.9	-6
Chariho	Chariho Reg. MS	80	1070	83	1034	84	1.1	2	66	1069	69	1035	72	1.4	3
	*R.Y.S.E. MS	32	17	18	13	46	13.8	29	0	17	18	14	14	9.4	-3
Coventry	Feinstein MS	80	1222	78	1172	77	1.2	-1	64	1222	64	1173	65	1.4	0
Cranston	Bain MS	67	435	71	410	72	2.2	1	43	435	52	410	53	2.5	1
	Park View MS	60	469	75	460	75	2.0	1	42	482	47	467	49	2.3	2
	Western Hills MS	82	713	84	692	82	1.5	-2	65	713	68	690	61	1.9	-7
Cumberland	McCourt MS	66	515	69	509	67	2.1	-2	51	517	58	509	56	2.2	-2
	N. Cumberland	79	623	86	628	86	1.4	-1	67	623	77	628	79	1.6	1
Democ. Prep.	Democracy Prep.	n/a	n/a	n/a	100	61	4.9	n/a	n/a	n/a	n/a	101	48	5.0	n/a
East Greenwich	Cole MS	90	401	92	417	91	1.4	0	84	401	80	416	81	1.9	2
East Providence	Martin MS	60	753	63	607	72	1.8	10	47	752	50	607	56	2.0	5
	Riverside MS	73	516	75	581	73	1.8	-2	58	517	61	580	56	2.1	-4
Ex.-W. Grnwh	Ex.-W.Greenwich	79	336	76	312	77	2.4	0	70	336	68	311	71	2.6	3
Foster-Glocester	Ponaganset MS	70	545	77	497	75	1.9	-1	59	542	65	497	62	2.2	-3
Highlander	*Highlander Chtr.	48	106	61	108	69	4.4	8	24	106	41	108	48	4.8	8
Jamestown	Jamestown MS	86	198	89	206	87	2.3	-2	79	198	81	206	83	2.6	2
Johnston	Ferri MS	73	787	71	724	70	1.7	-2	46	790	50	725	52	1.9	2
Lincoln	Lincoln MS	80	884	83	827	83	1.3	0	67	884	66	827	72	1.6	6
Little Compton	*Wilbur/McMahon	86	103	84	117	87	3.1	3	71	103	76	117	79	3.8	3
Middletown	Gaudet MS	75	726	72	726	74	1.6	2	74	747	71	747	70	1.7	-2
Narragansett	Narragansett Pier	87	433	87	439	85	1.7	-1	67	433	74	439	74	2.1	0
Newport	Thompson MS	63	567	63	563	62	2.0	-2	47	575	44	567	46	2.1	2
N. Kingstown	Davisville MS	76	561	80	543	78	1.8	-3	69	562	71	543	68	2.0	-3
	Wickford MS	82	443	86	425	86	1.7	0	74	442	78	425	83	1.8	5
N. Providence	Birchwood MS	70	399	68	388	71	2.3	3	39	398	40	386	44	2.5	4
	Ricci MS	68	388	64	350	65	2.5	1	40	389	38	349	46	2.7	8
N. Smithfield	N. Smithfield MS	67	439	88	423	88	1.6	0	59	439	69	423	64	2.3	-4
Paul Cuffee	*Paul Cuffee Chtr.	62	161	60	170	70	3.5	10	50	161	50	170	59	3.8	9
Pawtucket	Goff MS	57	491	58	519	55	2.2	-2	40	491	46	518	45	2.2	-1
	Joseph Jenks MS	49	357	54	276	55	3.0	1	27	364	37	285	32	2.8	-5
	Samuel Slater MS	51	524	57	536	57	2.1	0	35	546	42	555	42	2.1	0
Portsmouth	Portsmouth MS	82	634	83	969	84	1.2	0	79	634	78	968	82	1.2	4
Providence	Hopkins MS	39	378	44	469	40	2.3	-4	23	379	23	471	23	1.9	1
	Stuart MS	41	674	41	729	32	1.7	-9	21	703	21	771	18	1.4	-3
	DelSesto MS	47	344	44	463	40	2.3	-4	25	343	23	466	27	2.0	4
	Bishop MS	n/a	234	44	498	42	2.2	-2	n/a	235	32	499	32	2.1	0
	Greene MS	64	833	64	833	57	1.7	-6	52	831	49	832	46	1.7	-3
	Williams MS	37	724	30	672	29	1.8	-1	19	749	20	717	17	1.4	-4
	Bridgham MS	36	543	39	585	35	2.0	-4	22	543	21	584	24	1.8	3
	*Times2 Academy	58	228	50	123	58	4.5	8	46	228	44	123	41	4.4	-3
RI Sch. f/Deaf	*RI Sch.for Deaf	8	10	10	15	13	8.8	3	0	10	10	16	6	6.1	-4
Scituate	Scituate MS	86	431	84	404	82	1.9	-2	72	430	73	404	70	2.3	-4
Segue Inst.	Segue Institute	n/a	n/a	n/a	139	50	4.2	n/a	n/a	n/a	n/a	140	26	3.7	n/a
Smithfield	Gallagher MS	84	623	87	586	86	1.4	0	69	622	73	586	71	1.9	-2
S. Kingstown	Broad Rock MS	83	308	84	528	83	1.6	-2	78	308	81	528	82	1.7	1
	Curtis Corner MS	86	558	88	595	83	1.5	-5	82	560	81	595	79	1.7	-2
Compass Sch.	Compass MS	83	103	81	104	92	2.6	12	80	102	79	104	87	3.3	7
Tiverton	Tiverton MS	76	590	75	600	76	1.8	0	73	589	70	600	68	1.9	-2
Trinity Acad.	Trinity Acad.	n/a	n/a	n/a	34	47	8.6	n/a	n/a	n/a	n/a	34	41	8.4	n/a
Urban Collab.	Urban Collab.	48	135	48	141	35	4.0	-13	16	135	29	141	23	3.5	-6
Warwick	Aldrich MS	77	576	81	553	80	1.7	-1	55	576	54	552	56	2.1	2
	Gorton MS	70	560	73	520	72	2.0	-2	54	560	57	521	52	2.2	-5
	Winman MS	80	568	77	552	80	1.7	3	64	566	60	558	58	2.1	-2
West Warwick	Deering MS	64	766	64	976	73	1.4	9	51	768	54	974	58	1.6	4
Westerly	Westerly MS	80	967	75	946	80	1.3	5	66	969	65	949	68	1.5	3
Woonsocket	Woonsocket MS	52	1389	55	1308	56	1.4	1	33	1394	37	1307	36	1.3	0

**Key**

SE = Standard error (see Appendix B)

 = Statistically significant *decrease* in percent of students proficient or above from 2009 to 2010 NECAP results

 = Statistically significant *increase* in percent of students proficient or above from 2009 to 2010 NECAP results

 = No statistically significant change from 2009 to 2010 NECAP results

\* = See Appendix C

**Table 28. Percent of students at/above “Proficient” on 2010 Writing test: MIDDLE SCHOOLS.<sup>18</sup>**

District	School	Sch. Enr.	School 2010 % Prof.	Sch. SE	State Mid. Sch. 2010 % Prof.	State SE	School/State Difference
Barrington	Barrington MS	288	83	2.2	61	0.5	22
Bristol Warren	Kickemuit MS	255	63	3.0	61	0.5	1
Burrillville	Burrillville MS	175	55	3.8	61	0.5	-7
Central Falls	Dr. Earl F. Calcutt MS	255	39	3.1	61	0.5	-22
Chariho	Chariho Regional MS	506	76	1.9	61	0.5	14
	The R.Y.S.E. School				61	0.5	-49
Coventry	Feinstein MS Of Coventry	397	79	2.0	61	0.5	18
Cranston	Hugh B. Bain MS	214	65	3.3	61	0.5	4
	Park View MS	229	63	3.2	61	0.5	2
	Western Hills MS	344	69	2.5	61	0.5	8
Cumberland	Joseph L. McCourt MS	168	61	3.8	61	0.5	0
	North Cumberland MS	203	78	2.9	61	0.5	17
Democ. Prep.	Democ. Prep Blackstone	100	33	4.7	59	0.5	-26
East Greenwich	Archie R. Cole MS	203	89	2.2	61	0.5	27
East Providence	Edward R. Martin MS	217	53	3.4	61	0.5	-8
	Riverside MS	194	66	3.4	61	0.5	5
Exeter-W. Grnwh	Exeter-W. Greenwich JHS	156	73	3.6	61	0.5	12
Foster-Glocester	Ponaganset MS	168	55	3.8	61	0.5	-7
Highlander Charter	Highlander Charter School	72	51	5.9	61	0.5	-10
Jamestown	Jamestown School-Lawn	101	77	4.2	61	0.5	16
Johnston	Nicholas A. Ferri MS	226	61	3.3	61	0.5	-1
Lincoln	Lincoln MS	302	78	2.4	61	0.5	17
Little Compton	Wilbur & McMahon Sch.	38	68	7.5	61	0.5	7
Middletown	Joseph H. Gaudet School	360	54	2.6	61	0.5	-7
Narragansett	Narragansett Pier School	248	79	2.6	61	0.5	18
Newport	Frank E. Thompson MS	296	51	2.9	61	0.5	-11
North Kingstown	Davisville MS	186	77	3.1	61	0.5	16
	Wickford MS	150	78	3.4	61	0.5	17
North Providence	Birchwood MS	137	66	4.0	61	0.5	5
	Dr. Edward A. Ricci MS	122	61	4.4	61	0.5	0
North Smithfield	North Smithfield MS	158	84	2.9	61	0.5	22
Paul Cuffee	Paul Cuffee Charter School	52	62	6.7	61	0.5	0
Pawtucket	Goff JHS	276	42	3.0	61	0.5	-19
	Joseph Jenks JHS	137	43	4.2	61	0.5	-18
	Samuel Slater JHS	264	55	3.1	61	0.5	-7
Portsmouth	Portsmouth MS	388	77	2.2	61	0.5	15
Providence	Esek Hopkins MS	205	32	3.3	61	0.5	-30
	Gilbert Stuart MS	260	31	2.9	61	0.5	-30
	DelSesto MS	151	45	4.0	61	0.5	-16
	Nathan Bishop MS	36	0	0.0	61	0.5	-61
	Nathanael Greene MS	308	51	2.8	61	0.5	-11
	Roger Williams MS	235	31	3.0	61	0.5	-30
	Samuel W. Bridgham MS	244	31	3.0	61	0.5	-31
	Times2 Academy	72	50	5.9	61	0.5	-11
RI School for Deaf	RI School for the Deaf	10	0	0.0	61	0.5	-61
Scituate	Scituate MS	129	81	3.5	61	0.5	19
Smithfield	Vincent J. Gallagher MS	173	89	2.4	61	0.5	28
South Kingstown	Broad Rock MS	253	64	3.0	61	0.5	3
	Curtis Corner MS	277	80	2.4	61	0.5	18
The Compass School	The Compass School	32	56	8.8	61	0.5	-5
Tiverton	Tiverton MS	295	54	2.9	61	0.5	-8
Urban Collab.	Urban Collab. Accel. Prog.	67	36	5.9	61	0.5	-26
Warwick	Aldrich JHS	284	60	2.9	61	0.5	-2
	Gorton JHS	261	51	3.1	61	0.5	-10
	Winman JHS	284	63	2.9	61	0.5	2
West Warwick	John F. Deering MS	493	64	2.2	61	0.5	2
Westerly	Westerly MS	478	66	2.2	61	0.5	5
Woonsocket	Woonsocket MS	444	41	2.3	61	0.5	-20

**Key**

SE =	Standard error (see Appendix B)
■ =	Statistically significant negative difference between school % <i>Proficient</i> and state school-level % <i>Proficient</i> .
■ =	Statistically significant positive difference between school % <i>Proficient</i> and state school-level % <i>Proficient</i> .
□ =	No statistically significant difference between school % <i>Proficient</i> and state school-level % <i>Proficient</i> .

<sup>18</sup> Only schools with Grade 8 are shown.

**Table 29. Percent of students at/above “Proficient” in Reading/Math: HIGH SCHOOLS.**

District	School	Reading							Math						
		% '08	n '09	% '09	n '10	% '10	SE	Diff. '10-'09	% '08	n '09	% '09	n '10	% '10	SE	Diff. '10-'09
Barrington	Barrington HS	94	296	95	298	95	1.3	0	71	296	66	299	74	2.5	8
Beacon Chtr	Beacon Charter	73	43	98	46	91	4.2	-6	18	43	16	46	48	7.4	32
Blackstone	Blackstone Acad	70	40	78	38	74	7.1	-4	9	40	3	37	32	7.7	30
Bristol Warren	Mt. Hope HS	87	269	86	281	86	2.1	1	40	266	33	281	38	2.9	5
Burrillville	Burrillville HS	73	208	73	183	79	3.0	6	30	208	23	183	40	3.6	17
Central Falls	Central Falls Sr. HS	45	202	55	177	44	3.7	-11	4	201	7	176	8	2.0	0
Chariho	Chariho Regional HS	77	298	88	290	86	2.1	-3	31	297	42	290	45	2.9	3
	*The R.Y.S.E. Schl														
Coventry	Coventry HS	67	417	75	429	89	1.5	14	30	417	27	429	37	2.3	10
Cranston	Cranston HS East	67	337	73	391	76	2.2	3	16	337	19	395	21	2.0	2
	Cranston HS West	73	413	80	405	86	1.7	5	30	412	29	405	34	2.3	4
	NE Lab. Career Acad.	38	53	47	62	56	6.3	9	4	53	2	61	3	2.3	1
Cumberland	Cumberland HS	78	373	83	362	83	2.0	0	34	373	34	362	36	2.5	1
DCYF	DCYF Alt. Ed. Prog.				20	5	4.9					21	0	0.0	
E. Greenwich	East Greenwich HS	90	184	93	199	92	1.9	0	64	184	71	199	68	3.3	-3
E. Providence	East Providence HS	62	419	62	425	73	2.2	11	18	417	14	423	26	2.1	12
Ex.-W. Grnwh	Ex.W. Greenwich HS	81	148	70	140	81	3.3	11	38	148	28	141	67	4.0	38
Foster-Gloc.	Ponaganset HS	82	207	86	204	90	2.1	4	32	207	39	205	41	3.4	2
Johnston	Johnston Senior HS	59	221	63	183	73	3.3	10	21	221	18	182	32	3.5	14
Lincoln	Lincoln Senior HS	81	238	84	238	84	2.4	0	42	240	52	238	49	3.2	-3
Met. School	Met. Reg. Career Tech.	57	187	55	116	66	4.4	11	5	185	4	116	15	3.3	10
Middletown	Middletown HS	80	139	76	146	84	3.1	8	43	139	47	146	58	4.1	11
Narragansett	Narragansett HS	84	114	93	125	90	2.6	-3	44	113	54	125	56	4.4	2
New Shoreham	*Block Island School	92	20	95	23	74	9.2	-21	67	20	55	24	63	9.9	8
Newport	Rogers HS	67	161	83	121	79	3.7	-4	23	163	32	123	20	3.6	-12
N. Kingstown	N. Kingstown Sr. HS	72	420	85	409	87	1.6	3	42	416	43	409	48	2.5	5
N. Providence	North Providence HS	74	246	77	254	82	2.4	5	20	245	22	254	21	2.6	0
N. Smithfield	North Smithfield HS	83	137	72	122	84	3.4	11	35	137	39	123	39	4.4	0
Pawtucket	Walsh School	85	16	94	27	93	5.0	-1	30	16	50	27	37	9.3	-13
	Shea Senior HS	49	241	62	220	54	3.4	-8	11	240	9	222	16	2.4	7
	Tolman Sr. HS	57	266	63	279	63	2.9	0	15	265	14	278	16	2.2	2
Portsmouth	Portsmouth HS	90	235	88	256	90	1.9	3	43	235	58	256	57	3.1	-1
Providence	Central HS	39	205	52	233	44	3.3	-8	4	222	3	233	4	1.3	1
	Classical HS	97	246	99	247	98	0.9	-1	56	246	54	247	49	3.2	-5
	Dr. J. Alvarez HS	49	137	42	111	34	4.5	-7	5	136	1	111	3	1.5	1
	E-Cubed Academy	67	72	75	91	66	5.0	-9	3	75	1	96	4	2.0	3
	Hope Arts School	65	132	66	137	58	4.2	-8	10	130	3	146	4	1.6	1
	Hope Info Tech.	60	129	47	105	43	4.8	-4	9	127	4	114	4	1.9	0
	Mount Pleasant HS	34	228	46	232	31	3.0	-14	1	232	3	238	2	0.9	0
	Prov.Acad. of Int. St.	40	78	56	73	52	5.8	-4	0	78	3	73	0	0.0	-3
	Prov. Career & Tech.	n/a	88	58	70	50	6.0	-8	n/a	87	5	70	0	0.0	-5
	Textron Ch. of Comm.	52	45	71	47	81	5.7	10	4	45	2	48	10	4.4	8
	*Times2 Academy	76	32	97	39	95	3.5	-2	16	32	25	39	38	7.8	13
RI Deaf	Cooley/Hlth- Sci.Tech.	34	81	33	74	54	5.8	21	6	80	1	74	3	1.9	1
RI Deaf	*RI School for Deaf														
Scituate	Scituate HS	83	129	88	113	93	2.4	5	46	129	42	113	48	4.7	6
Smithfield	Smithfield Senior HS	87	194	88	195	88	2.4	0	30	194	36	195	43	3.5	8
S. Kingstown	South Kingstown HS	86	257	86	274	86	2.1	0	49	254	51	275	59	3.0	7
Tiverton	Tiverton HS	82	139	83	140	85	3.0	2	24	137	31	141	38	4.1	7
Warwick	Pilgrim HS	75	271	66	278	86	2.1	20	24	270	17	281	32	2.8	15
	Toll Gate HS	65	245	77	255	90	1.9	13	22	244	27	258	38	3.0	11
	Warwick Vet. Mem.	67	247	66	238	73	2.9	7	23	245	17	238	25	2.8	8
W. Warwick	W Warwick Sr. HS	64	228	65	243	81	2.5	17	22	228	24	240	30	3.0	7
Westerly	Westerly HS	78	264	81	245	80	2.6	-1	33	263	38	247	42	3.1	4
Dav..Car. Tech.	Davies Career-Tech.	75	172	85	195	87	2.4	1	26	172	27	195	34	3.4	7
Woonsocket	Woonsocket HS	50	363	61	407	55	2.5	-6	16	355	12	409	15	1.8	3

**Key**

- SE = Standard error (see Appendix B)  
 = Statistically significant *decrease* in percent of students proficient or above from 2009 to 2010 NECAP results  
 = Statistically significant *increase* in percent of students proficient or above from 2009 to 2010 NECAP results  
 = No statistically significant change from 2009 to 2010 NECAP results  
 \* = See Appendix C

**Note:** With the exception of standard errors, all numbers have been rounded to the nearest whole number in Tables 24 to 27.

**Table 30. Percent of students at/above “Proficient” on 2010 Writing test: HIGH SCHOOLS.<sup>19</sup>**

District	School	Sch. Enr.	School 2010 % Prof.	Sch. SE	State High Sch. 2010 % Prof.	State SE	School/State Difference
Barrington	Barrington HS	298	74	2.5	51	0.5	23
Beacon Charter School	Beacon Charter School	46	67	6.9	51	0.5	17
Blackstone Academy	Blackstone Acad. Charter Sch.	38	50	8.1	51	0.5	-1
Bristol Warren	Mt. Hope HS	281	74	2.6	51	0.5	24
Burrillville	Burrillville HS	183	52	3.7	51	0.5	1
Central Falls	Central Falls Senior HS	175	23	3.2	51	0.5	-27
Chariho	Chariho Regional HS	290	42	2.9	51	0.5	-9
	The R.Y.S.E. School				51	0.5	-51
Coventry	Coventry HS	429	61	2.4	51	0.5	10
Cranston	Cranston HS East	390	48	2.5	51	0.5	-3
	Cranston HS West	405	56	2.5	51	0.5	5
	NEL/CPS Constr. Career Acad.	62	8	3.5	51	0.5	-43
Cumberland	Cumberland HS	359	58	2.6	51	0.5	8
DCYF	DCYF Alt. Educ.Prog.	21	0	0.0	51	0.5	-51
East Greenwich	East Greenwich HS	198	80	2.9	51	0.5	29
East Providence	East Prov. HS	424	37	2.3	51	0.5	-14
Exeter-West Greenwich	Exeter-W. Greenwich Reg. HS	140	69	3.9	51	0.5	18
Foster-Glocester	Ponaganset HS	205	53	3.5	51	0.5	2
Johnston	Johnston Senior HS	183	61	3.6	51	0.5	10
Lincoln	Lincoln Senior HS	238	62	3.2	51	0.5	11
Metro. Reg. Career & Tech. Ctr.	Metro. Reg. Career & Tech. Ctr.	116	29	4.2	51	0.5	-22
Middletown	Middletown HS	147	66	3.9	51	0.5	15
Narragansett	Narragansett HS	125	64	4.3	51	0.5	13
New Shoreham	Block Island School	23	57	10.3	51	0.5	6
Newport	Rogers HS	120	45	4.5	51	0.5	-6
North Kingstown	North Kingstown Senior HS	409	56	2.5	51	0.5	5
North Providence	North Prov. HS	253	64	3.0	51	0.5	13
North Smithfield	North Smithfield HS	122	74	4.0	51	0.5	23
Pawtucket	Walsh School for Perf. Arts	27	63	9.3	51	0.5	12
	Shea Senior HS	218	33	3.2	51	0.5	-18
	William E Tolman Senior HS	280	31	2.8	51	0.5	-20
Portsmouth	Portsmouth HS	256	62	3.0	51	0.5	11
Providence	Central HS	223	33	3.2	51	0.5	-18
	Classical HS	247	74	2.8	51	0.5	23
	Dr. Jorge Alvarez HS	111	19	3.7	51	0.5	-32
	E-Cubed Acad.	90	56	5.2	51	0.5	5
	Hope Arts School	137	39	4.2	51	0.5	-12
	Hope Information Tech. School	104	27	4.3	51	0.5	-24
	Mount Pleasant HS	223	18	2.6	51	0.5	-33
	Prov. Acad. of Int'l. Studies	73	44	5.8	51	0.5	-7
	Prov. Career and Technical School	70	17	4.5	51	0.5	-34
	Textron Chamber of Comm. Acad.	48	52	7.2	51	0.5	1
	Times2 Acad.	39	54	8.0	51	0.5	3
	Cooley Sr. HS/Health and Sci.	72	39	5.7	51	0.5	-12
RI School for the Deaf	RI School for the Deaf				51	0.5	-51
Scituate	Scituate HS	113	62	4.6	51	0.5	11
Smithfield	Smithfield Senior HS	195	62	3.5	51	0.5	11
South Kingstown	South Kingstown HS	275	65	2.9	51	0.5	15
Tiverton	Tiverton HS	140	64	4.0	51	0.5	13
Warwick	Pilgrim HS	279	53	3.0	51	0.5	2
	Toll Gate HS	256	68	2.9	51	0.5	17
	Warwick Veterans Memorial HS	237	39	3.2	51	0.5	-12
West Warwick	West Warwick Senior HS	242	54	3.2	51	0.5	3
Westerly	Westerly HS	245	56	3.2	51	0.5	5
W. Davies Jr. Career-Tech.	Davies Career-Technical HS	194	47	3.6	51	0.5	-4
Woonsocket	Woonsocket HS	409	23	2.1	51	0.5	-27

**Key**

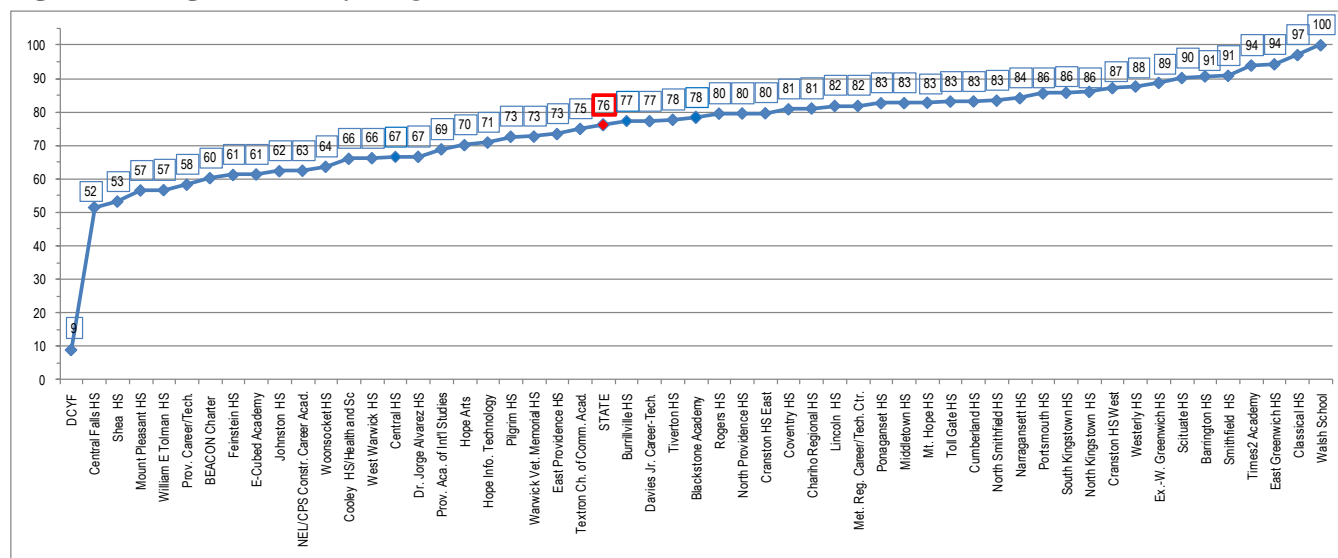
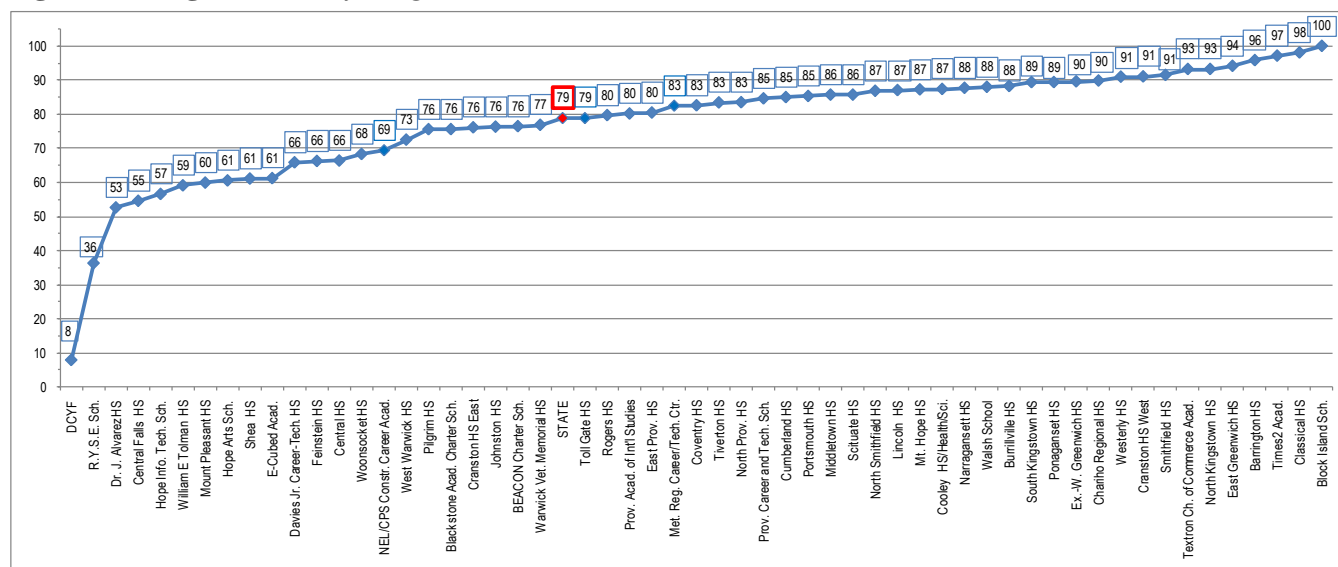
SE =	Standard error (see Appendix B)
<span style="background-color: red; color: black;">■</span> =	Statistically significant negative difference between school % <i>Proficient</i> and state school-level % <i>Proficient</i> .
<span style="background-color: green; color: black;">■</span> =	Statistically significant positive difference between school % <i>Proficient</i> and state school-level % <i>Proficient</i> .
<span style="background-color: white; border: 1px solid black;">■</span> =	No statistically significant difference between school % <i>Proficient</i> and state school-level % <i>Proficient</i> .

<sup>19</sup> Only schools with Grade 11 are shown.

**Table 31. High school graduation rates: 2008-2010.**<sup>20</sup>

District	School	2008		2009				2010			
		4-Yr Enr.	4-Yr Rate	4-Yr Enr.	4-Yr Rate	5-Yr Enr.	5-Yr Rate	4-Yr Enr.	4-Yr Rate	5-Yr Enr.	5-Yr Rate
Barrington	Barrington HS	235	96	287	96	235	96	290	91	287	96
Beacon	Beacon Charter	50	60	35	57	50	60	73	60	34	76
Blackstone	Blackstone Acad.	28	68	40	70	28	79	46	78	41	76
Bristol Warren	Mt. Hope HS	307	80	289	85	307	83	297	83	290	87
Burrillville	Burrillville HS	225	76	204	86	225	80	229	77	204	88
Central Falls	Central Falls HS	297	52	260	48	297	56	262	52	260	55
Chariho	Chariho Reg. HS	299	86	315	87	306	89	291	81	315	90
	R.Y.S.E. School	11	36	11	36	11	45			11	36
Coventry	Coventry HS	458	83	470	79	458	84	470	81	471	83
Cranston	Cranston HS East	350	83	419	74	350	85	423	80	419	76
	Cranston HS West	441	89	436	89	441	90	444	87	436	91
	NE Lab.Career Acad.	103	56	95	62	103	64	96	63	95	69
Cumberland	Cumberland HS	386	82	373	84	386	85	381	83	373	85
Davies	Davies Career-Tech.	178	70	169	59	178	78	185	77	170	66
DCYF	DCYF Alt. Ed. Prog.	182	4	73	5	182	7	56	9	75	8
East Greenwich	East Greenwich HS	195	94	188	94	195	96	193	94	188	94
East Providence	East Providence HS	530	77	511	77	530	79	486	73	512	80
Ex-W. Grnwh	Ex.-W Greenwich HS	193	88	173	88	193	90	151	89	173	90
Foster-Glocester	Ponaganset HS	261	87	245	88	261	89	225	83	245	89
Johnston	Johnston Senior HS	206	79	207	72	206	81	255	62	207	76
Lincoln	Lincoln Senior HS	306	84	301	86	306	85	259	82	301	87
Met School	Metro. Reg. Car./Tech.	197	74	189	76	196	81	204	82	189	83
Middletown	Middletown HS	152	84	168	82	152	90	156	83	168	86
Narragansett	Narragansett HS	113	96	122	87	113	96	120	84	122	88
New Shoreham	Block Island School	15	100	12	100	15	100			12	100
Newport	Rogers HS	186	67	137	76	186	68	137	80	138	80
N. Kingstown	N. Kingstown HS	373	89	398	92	372	91	409	86	399	93
N. Providence	N. Providence HS	285	89	321	82	285	91	304	80	321	83
N. Smithfield	N. Smithfield HS	124	90	152	86	124	91	151	83	152	87
Pawtucket	Walsh School	n/a	n/a	25	88	n/a	n/a	28	100	25	88
	Shea Senior HS	323	57	283	56	324	65	274	53	283	61
	Tolman Senior HS	366	58	393	53	366	64	358	57	394	59
Portsmouth	Portsmouth HS	283	87	252	84	282	88	250	86	252	85
Providence	Central HS	439	63	375	63	439	66	284	67	375	66
	Classical HS	272	94	259	98	272	95	272	97	259	98
	Dr. J. Alvarez HS	29	0	150	47	29	14	240	67	150	53
	E-Cubed Academy	105	60	80	56	105	65	101	61	80	61
	Feinstein HS	105	56	86	62	105	66	98	61	86	66
	Hope Arts School	126	51	104	58	126	54	144	70	104	61
	Hope Univ. Tech. Sch.	148	49	136	54	148	54	165	71	136	57
	Mount Pleasant HS	497	63	337	57	497	67	348	57	337	60
	Prov. Acad. of Int'l St.	143	73	111	77	143	75	90	69	111	80
	Prov.Career/Tech. Sch.	n/a	n/a	13	85	n/a	n/a	48	58	13	85
	Textron Ch.of Comm.	49	100	59	93	49	100	48	75	59	93
	Times2 Academy	30	100	35	89	30	100	33	94	35	97
	Wm.Cooley/Hlth & Sci.	156	70	103	83	156	71	109	66	103	87
RI Deaf	RI Sch. for the Deaf										
Scituate	Scituate HS	164	84	133	85	164	86	153	90	133	86
Smithfield	Smithfield Senior HS	213	89	235	90	213	91	219	91	235	91
S. Kingstown	South Kingstown HS	302	88	319	87	302	88	296	86	320	89
Tiverton	Tiverton HS	198	83	187	83	198	83	211	78	187	83
Warwick	Pilgrim HS	338	71	340	73	338	73	311	73	340	76
	Toll Gate HS	303	77	296	77	303	78	303	83	296	79
	Warwick Vet. Mem.	324	70	307	76	324	72	326	73	307	77
W. Warwick	West Warwick HS	294	68	284	70	294	71	311	66	284	73
Westerly	Westerly HS	287	89	268	90	287	90	227	88	266	91
Woonsocket	Woonsocket HS	485	60	543	62	485	65	479	64	521	68
State Average:		12,671	73	12,321	75	12,676	77	12,337	76	12,307	79

<sup>20</sup> Note: The “5-year Rate” is *not* the same as the “60/40” graduation rate.

**Figure 11. High school 4-year graduation rate: 2010.****Figure 12. High school 5-year graduation rate: 2010.<sup>21</sup>**

<sup>21</sup> **Note:** The “5-year Rate” is not the same as the “60/40” graduation rate.

**Table 32. Schools that made significant progress in both math *and* reading from 2007 to 2010.**

District	School	Level	2007 R % Prf.	2010 R % Prof.	SE	Diff. '10-'07	2007 M % Prof.	2010 M % Prof.	SE	Diff. '10-'07
Beacon Charter School	BEACON Charter	HIGH	50	91	4.2	41	10	48	7.4	38
Bristol Warren	Kickemuit MS	MID	65	80	1.4	15	56	69	1.7	13
Burrillville	Burrillville HS	HIGH	64	79	3.0	15	20	40	3.6	20
Central Falls	Dr. Earl F. Calcutt MS	MID	30	46	2.1	16	16	27	1.9	11
	Ella Risk	ELEM	35	55	3.6	20	21	46	3.5	25
Chariho	Chariho Regional HS	HIGH	71	86	2.1	14	29	45	2.9	16
	Chariho Regional MS	MID	66	84	1.1	19	55	72	1.4	17
	Richmond ES	ELEM	72	93	1.9	22	62	92	2.1	29
Coventry	Feinstein MS Of Coventry	MID	61	77	1.2	16	57	65	1.4	7
	Blackrock	ELEM	65	80	2.7	15	63	76	2.9	12
	Coventry HS	HIGH	64	89	1.5	25	26	37	2.3	11
	Washington Oak	ELEM	62	82	2.1	20	57	74	2.4	17
Cranston	Arlington	ELEM	50	81	3.1	31	22	62	3.8	40
	Cranston HS East	HIGH	51	76	2.2	25	13	21	2.0	8
	Cranston HS West	HIGH	64	86	1.7	21	23	34	2.3	11
	Hope Highlands ES	ELEM	76	88	2.2	13	57	76	2.9	18
	Hugh B. Bain MS	MID	50	72	2.2	22	35	53	2.5	18
Cumberland	B.F. Norton ES	ELEM	46	64	4.1	19	32	56	4.2	24
	Cumberland HS	HIGH	61	83	2.0	22	20	36	2.5	15
East Providence	East Providence HS	HIGH	54	73	2.2	19	14	26	2.1	11
	Edward R. Martin MS	MID	53	72	1.8	19	47	56	2.0	9
Exeter-West Greenwich	Metcalf	ELEM	70	80	1.7	10	62	80	1.7	18
Foster-Glocester	Ponaganset HS	HIGH	72	90	2.1	18	19	41	3.4	22
Highlander Charter School	Highlander Charter	ELEM	29	61	5.7	32	18	43	5.8	25
	Highlander Charter	MID	39	69	4.4	31	25	48	4.8	23
International Charter School	International Charter	ELEM	30	58	4.2	28	26	54	4.2	28
Jamestown	Jamestown -Lawn	MID	76	87	2.3	11	67	83	2.6	16
Johnston	Nicholas A. Ferri MS	MID	59	70	1.7	10	43	52	1.9	9
Kingston Hill Academy	Kingston Hill Academy	ELEM	55	87	4.3	32	53	81	5.0	27
Metro. Reg. Career/Tech	Metro. Reg. Career/Tech.	HIGH	41	66	4.4	26	4	15	3.3	10
Narragansett	Narragansett HS	HIGH	72	90	2.6	19	36	56	4.4	20
	Narragansett Pier	MID	74	85	1.7	12	60	74	2.1	14
Newport	Dr. M. H. Sullivan	ELEM	26	50	5.2	24	18	35	4.8	17
Paul Cuffee Charter School	Paul Cuffee Charter	MID	43	70	3.5	27	27	59	3.8	32
Pawtucket	Nathanael Greene	ELEM	39	60	2.9	22	34	48	3.0	14
	Shea Senior HS	HIGH	35	54	3.4	19	7	16	2.4	9
Portsmouth	Howard Hathaway	ELEM	70	85	3.2	16	60	82	3.5	22
	Portsmouth HS	HIGH	81	90	1.9	9	37	57	3.1	20
	Portsmouth MS	MID	77	84	1.2	6	70	82	1.2	12
Providence	Feinstein ES at Broad Street	ELEM	28	63	3.8	34	14	47	3.9	33
	Alfred Lima Sr. ES	ELEM	25	52	3.7	27	18	45	3.7	28
	Anthony Carnevale ES	ELEM	37	55	3.5	19	33	49	3.5	15
	Charles N. Fortes ES	ELEM	23	45	3.0	23	16	34	2.8	18
	Esek Hopkins MS	MID	24	40	2.3	16	14	23	1.9	9
	Spaziano Avenue ES	ELEM	28	46	3.1	18	23	36	2.9	13
	DelSesto MS	MID	17	40	2.3	23	16	27	2.0	11
	Harry Kizirian ES	ELEM	23	45	3.1	22	18	32	2.9	14
	Hope Arts	HIGH	26	58	4.2	32	0	4	1.6	4
	Nathan Bishop MS	MID	19	42	2.2	23	10	32	2.1	22
	Robert L Bailey IV ES	ELEM	21	48	3.9	27	17	40	3.9	23
	Veazie Street	ELEM	24	60	3.0	36	17	55	3.0	39
	Webster Avenue	ELEM	41	62	3.8	21	27	42	3.8	15
	William D'Abate ES	ELEM	37	52	3.5	14	26	45	3.4	19
	Windmill Street ES	ELEM	37	56	3.9	19	29	43	3.9	14
Scituate	Scituate HS	HIGH	71	93	0.0	-50	27	48	0.0	-58
Smithfield	Anna M. McCabe	ELEM	73	87	0.0	0	67	81	0.0	0
South Kingstown	Peace Dale ES	ELEM	69	83	2.4	22	68	82	4.7	21
	West Kingston ES	ELEM	74	93	2.6	14	67	84	3.1	14
Urban Collaborative	Urban Collaborative	MID	14	35	2.9	14	7	23	3.0	14
Warwick	E. G. Robertson	ELEM	66	84	2.7	18	54	77	3.7	17
	Oakland Beach ES	ELEM	57	72	4.0	22	45	67	3.5	16
	Pilgrim HS	HIGH	63	86	2.7	18	14	32	3.1	23
	Toll Gate HS	HIGH	66	90	3.2	16	24	38	3.4	21
West Warwick	Greenbush ES	ELEM	66	80	2.1	23	47	65	2.8	18
	John F. Deering MS	MID	54	73	1.9	24	44	58	3.0	14
Westerly	Westerly MS	MID	62	80	2.9	14	50	68	3.4	19
W. Davies Career/Tech	W. Davies Career/Tech HS	HIGH	48	87	1.4	19	7	34	1.6	14
Woonsocket	Bernon Heights	ELEM	47	73	1.3	18	41	68	1.5	17
	Citizens Memorial	ELEM	35	57	2.4	39	31	47	3.4	28
	Harris	ELEM	41	59	3.1	26	26	50	3.2	27
	Woonsocket MS	MID	33	56	3.2	22	27	36	3.2	16

**Key**

SE = Standard error (see Appendix B)

= Statistically significant *increase* in percent of students proficient or above from 2007 to 2010 NECAP results

**Table 33. Schools with  $\geq 75\%$  Student Proficiency in Both Reading *and* Mathematics in 2010.**

District	School	School Level	Reading		Mathematics	
			n tested '10	% prof '10	n tested '10	% prof '10
Barrington	Barrington Middle School	Middle	774	92.1	774	89.0
	Hampden Meadows School	Elementary	557	92.6	558	86.6
	Nayatt School	Elementary	108	91.7	108	89.8
	Primrose Hill School	Elementary	86	97.7	86	89.5
	Sowams Elementary School	Elementary	79	89.9	79	83.5
Bristol Warren	Colt Andrews School	Elementary	204	80.9	204	76.0
	Guiteras School	Elementary	141	84.4	142	83.1
	Rockwell School	Elementary	138	84.8	138	79.7
Chariho	Ashaway Elementary School	Elementary	90	75.6	90	76.7
	Charlestown Elementary School	Elementary	147	79.6	147	78.9
	Hope Valley Elementary School	Elementary	86	90.7	86	84.9
	Richmond Elementary School	Elementary	167	93.4	167	91.6
Coventry	Blackrock School	Elementary	217	79.7	217	75.6
	Western Coventry School	Elementary	210	87.6	210	76.2
Cranston	Garden City School	Elementary	152	86.2	152	77.0
	Hope Highlands Elementary School	Elementary	217	88.5	217	75.6
	Orchard Farms Elementary School	Elementary	247	88.7	247	78.1
Cumberland	North Cumberland Middle School	Elementary	308	88.0	308	79.2
	Community School	Middle	628	85.7	628	78.5
East Greenwich	Archie R. Cole Middle School	Middle	417	91.1	416	81.5
	Frenchtown School	Elementary	83	90.4	83	88.0
	George Hanaford School	Elementary	261	91.6	261	82.4
	James H. Eldredge El. School	Elementary	265	86.4	266	86.8
	Meadowbrook Farms School	Elementary	74	86.5	74	85.1
Exeter-W. Greenwich	Metcalf School	Elementary	530	80.2	529	80.2
Jamestown	Jamestown School-Lawn	Middle	206	87.4	206	83.5
	Jamestown School-Melrose	Elementary	94	83.0	94	81.9
Kingston Hill Academy	Kingston Hill Academy	Elementary	62	87.1	62	80.6
Lincoln	Saylesville Elementary School	Elementary	174	81.6	172	77.3
Little Compton	Wilbur and McMahon Schools	Elementary	101	81.2	102	81.4
	Wilbur and McMahon Schools	Middle	117	87.2	117	78.6
Narragansett	Narragansett Elementary School	Elementary	185	87.6	185	78.4
New Shoreham	Block Island School	Elementary	47	89.4	47	80.9
North Kingstown	Hamilton Elementary School	Elementary	254	86.2	254	85.0
	Stony Lane Elementary School	Elementary	253	87.4	253	88.9
	Wickford Middle School	Middle	425	85.9	425	83.1
North Providence	Stephen Olney School	Elementary	120	90.0	120	85.8
Portsmouth	Howard Hathaway School	Elementary	122	85.2	122	82.0
	Melville Elementary School	Elementary	83	89.2	83	89.2
	Portsmouth Middle School	Middle	969	83.9	968	81.9
Scituate	North Scituate Elementary School	Elementary	127	88.2	127	78.7
Smithfield	Anna M. McCabe School	Elementary	163	87.1	163	81.0
	Old County Road School	Elementary	126	84.1	126	77.0
	Raymond C. LaPerche School	Elementary	121	89.3	121	88.4
	William Winsor School	Elementary	131	95.4	131	87.0
South Kingstown	Broad Rock Middle School	Middle	528	82.8	528	82.0
	Curtis Corner Middle School	Middle	595	82.9	595	78.8
	Matunuck School	Elementary	116	82.8	116	87.1
	Peace Dale Elementary School	Elementary	166	82.5	167	82.0
	Wakefield Elementary School	Elementary	93	81.7	93	81.7
	West Kingston Elementary School	Elementary	96	92.7	98	83.7
The Compass School	The Compass School	Middle	104	92.3	104	86.5
Tiverton	Fort Barton School	Elementary	84	90.5	84	85.7
	Pocasset School	Elementary	98	76.5	98	81.6
	Walter E. Ranger School	Elementary	110	75.5	110	80.9
Warwick	Cedar Hill School	Elementary	241	88.4	241	80.9
	E. G. Robertson School	Elementary	189	83.6	189	76.7
	Randall Holden School	Elementary	128	84.4	128	85.9
Westerly	Dunn's Corners School	Elementary	125	82.4	125	80.0
	State Street School	Elementary	123	76.4	123	75.6

**Table 34. Schools with > 75% Student Proficiency in Writing in 2010.**

District	School	School Level	Writing	
			# Tested	% Proficient
Barrington	Barrington Middle School	MID	288	83
	Hampden Meadows School	ELEM	293	88
Bristol Warren	Rockwell School	ELEM	46	80
Chariho	Chariho Regional Middle School	MID	506	76
Coventry	Feinstein Middle School Of Coventry	MID	397	79
Cranston	Eden Park School	ELEM	40	78
	Garden City School	ELEM	37	76
	Gladstone Street School	ELEM	88	75
	Hope Highlands Elementary School	ELEM	49	84
	Woodridge School	ELEM	48	85
Cumberland	North Cumberland Middle School	MID	203	78
East Greenwich	Archie R. Cole Middle School	MID	203	89
	East Greenwich High School	HIGH	198	80
	George Hanaford School	ELEM	93	83
East Providence	Silver Spring School	ELEM	45	76
Glocester	Fogarty Memorial School	ELEM	55	78
Jamestown	Jamestown School-Lawn	MID	101	77
Kingston Hill Academy	Kingston Hill Academy	ELEM	20	95
Lincoln	Lincoln Middle School	MID	302	78
Narragansett	Narragansett Pier School	MID	248	79
New Shoreham	Block Island School	ELEM	8	75
North Kingstown	Davisville Middle School	MID	186	77
	Wickford Middle School	MID	150	78
North Providence	Greystone School	ELEM	31	84
	Stephen Olney School	ELEM	44	75
North Smithfield	Dr. Harry L. Halliwell Memorial School	ELEM	115	81
	North Smithfield Middle School	MID	158	84
Portsmouth	Portsmouth Middle School	MID	388	77
Providence	Webster Avenue School	ELEM	30	77
Scituate	Clayville Elementary School	ELEM	41	88
	North Scituate Elementary School	ELEM	41	80
	Scituate Middle School	MID	129	81
Smithfield	Anna M. McCabe School	ELEM	56	86
	Raymond C. LaPerche School	ELEM	24	100
	Vincent J. Gallagher Middle School	MID	173	89
	William Winsor School	ELEM	47	91
South Kingstown	Curtis Corner Middle School	MID	277	80
Warwick	Cedar Hill School	ELEM	69	80
	Randall Holden School	ELEM	25	88

**Table 35. Schools with  $\leq 50\%$  Reading Proficiency in 2010.**

District	School	School Level	Reading	
			# Tested	% Proficient
Central Falls	Central Falls Senior High School	High	177	44.1
	Dr. Earl F. Calcutt Middle School	Middle	548	46.0
Chariho	The R.Y.S.E. School	Middle	13	46.2
DCYF	DCYF Alternative Education Program	High	20	5.0
Pawtucket	Henry J. Winters School	Elementary	230	44.3
Providence	Carl G. Lauro Elementary School	Elementary	393	39.7
	Central High School	High	233	44.2
	Charles N. Fortes Elementary School	Elementary	276	45.3
	Charlotte Woods Elementary School	Elementary	145	37.9
	Dr. Jorge Alvarez High School	High	111	34.2
	Edmund W. Flynn Elementary School	Elementary	226	40.7
	Esek Hopkins Middle School	Middle	469	40.3
	Frank D. Spaziano Avenue Elementary School	Elementary	259	46.3
	George J. West Elementary School	Elementary	352	41.8
	Gilbert Stuart Middle School	Middle	729	31.7
	Governor Christopher DelSesto Middle School	Middle	463	40.4
	Harry Kizirian Elementary School	Elementary	250	44.8
	Hope Information Technology School	High	105	42.9
	Lillian Feinstein Elementary Sackett Street	Elementary	211	34.1
	Mary E. Fogarty Elementary School	Elementary	213	37.6
	Mount Pleasant High School	High	232	31.5
	Nathan Bishop Middle School	Middle	498	42.0
	Pleasant View School	Elementary	153	46.4
	Robert L. Bailey IV Elementary School	Elementary	161	48.4
	Roger Williams Middle School	Middle	672	29.5
	Samuel W. Bridgham Middle School	Middle	585	35.0
	Sergeant Cornel Young Jr. Elementary School	Elementary	120	44.2
	West Broadway Elementary School	Elementary	208	36.5
Rhode Island School for the Deaf	Rhode Island School for the Deaf	Elementary		
	Rhode Island School for the Deaf	Middle	15	13.3
	Rhode Island School for the Deaf	High		
Trinity Academy for the Performing Arts	Trinity Academy for the Performing Arts	Middle	34	47.1
Urban Collaborative Accelerated Program	Urban Collaborative Accelerated Program	Middle	141	35.5
Woonsocket	Kevin K. Coleman Elementary School	Elementary	248	44.8

**Table 36. Schools with  $\leq 50\%$  Math Proficiency in 2010.**

District	School	School Level	Math	
			# Tested	% Proficient
<b>Beacon Charter School</b>	BEACON Charter School	HIGH	46	47.8
<b>Blackstone Academy Charter School</b>	Blackstone Academy Charter School	HIGH	37	32.4
<b>Bristol Warren</b>	Mt. Hope High School	HIGH	281	38.4
<b>Burrillville</b>	Burrillville High School	HIGH	183	39.9
<b>Central Falls</b>	Central Falls Senior High School	HIGH	176	8.0
	Dr. Earl F. Calcutt Middle School	MID	570	26.7
	Ella Risk School	ELEM	204	46.1
	Margaret I. Robertson School ( <i>restructured in 2010</i> )	ELEM	182	38.5
	Veterans Memorial Elementary	ELEM	248	41.1
<b>Chariho</b>	Chariho Regional High School	HIGH	290	45.2
	The R.Y.S.E. School	MID	14	14.3
	The R.Y.S.E. School	HIGH		
<b>Coventry</b>	Coventry High School	HIGH	429	36.8
<b>Cranston</b>	Cranston High School East	HIGH	395	21.0
	Cranston High School West	HIGH	405	33.6
	Edgewood Highland School	ELEM	164	42.1
	Gladstone Street School	ELEM	302	45.4
	NEL/CPS Construction Career Academy	HIGH	61	3.3
	Park View Middle School	MID	467	48.8
<b>Cumberland</b>	Cumberland High School	HIGH	362	35.6
<b>DCYF</b>	DCYF Alternative Education Program	HIGH	21	0.0
<b>Democracy Prep Blackstone Valley</b>	Democracy Prep Blackstone Valley Middle Sch.	MID	101	47.5
<b>East Providence</b>	East Providence High School	HIGH	423	25.5
	Emma G. Whiteknact School	ELEM	138	42.8
	Orlo Avenue School	ELEM	146	47.3
<b>Foster-Glocester</b>	Ponaganset High School	HIGH	205	41.0
<b>Highlander Charter School</b>	Highlander Charter School	MID	108	48.1
	Highlander Charter School	ELEM	72	43.1
<b>Johnston</b>	Johnston Senior High School	HIGH	182	31.9
	Thornton School	ELEM	196	46.9
<b>Lincoln</b>	Lincoln Senior High School	HIGH	238	48.7
<b>Metro. Reg. Career and Tech. Center</b>	Metropolitan Regional Career and Tech. Center	HIGH	116	14.7
<b>Newport</b>	Dr. M. H. Sullivan School	ELEM	97	35.1
	Frank E. Thompson Middle School	MID	567	45.7
	Rogers High School	HIGH	123	19.5
<b>North Kingstown</b>	North Kingstown Senior High School	HIGH	409	47.9
<b>North Providence</b>	Birchwood Middle School	MID	386	43.8
	Dr. Edward A. Ricci Middle School	MID	349	46.1
	Marieville Elementary School	ELEM	131	46.6
	North Providence High School	HIGH	254	21.3
<b>North Smithfield</b>	North Smithfield High School	HIGH	123	39.0
<b>Pawtucket</b>	Agnes E. Little School	ELEM	229	44.1
	Elizabeth Baldwin School	ELEM	414	41.5
	Fallon Memorial School	ELEM	276	46.7
	Goff Junior High School	MID	518	45.4
	Henry J. Winters School	ELEM	228	32.5
	Jacqueline M. Walsh School	HIGH	27	37.0
	Joseph Jenks Junior High School	MID	285	31.6
	M. Virginia Cunningham School	ELEM	283	42.8
	Nathanael Greene School	ELEM	280	47.5
	Samuel Slater Junior High School	MID	555	41.6
	Shea Senior High School	HIGH	222	15.8
	William E Tolman Senior High School	HIGH	278	16.2

District	School	School Level	Math	
			# Tested	% Proficient
Providence	Alan Shawn Feinstein Elementary at Broad St.	ELEM	167	46.7
	Alfred Lima Sr. Elementary School	ELEM	183	45.4
	Anthony Carnevale Elementary School	ELEM	201	48.8
	Asa Messer Elementary School	ELEM	196	43.9
	Carl G. Lauro Elementary School	ELEM	408	34.6
	Central High School	HIGH	233	3.9
	Charles N. Fortes Elementary School	ELEM	290	34.5
	Charlotte Woods Elementary School	ELEM	145	29.0
	Classical High School	HIGH	247	49.4
	Dr. Jorge Alvarez High School	HIGH	111	2.7
	Dr. Martin Luther King Jr. Elementary School	ELEM	177	47.5
	E-Cubed Academy	HIGH	96	4.2
	Edmund W. Flynn Elementary School	ELEM	249	31.7
	Esek Hopkins Middle School	MID	471	23.4
	Frank D. Spaziano Avenue Elementary School	ELEM	270	36.3
	George J. West Elementary School	ELEM	352	35.2
	Gilbert Stuart Middle School	MID	771	18.2
	Governor Christopher DelSesto Middle School	MID	466	26.6
	Harry Kizirian Elementary School	ELEM	253	32.0
	Hope Arts School	HIGH	146	4.1
	Hope Information Technology School	HIGH	114	4.4
	Lillian Feinstein Elementary Sackett Street	ELEM	223	25.1
	Mary E. Fogarty Elementary School	ELEM	221	26.2
	Mount Pleasant High School	HIGH	238	2.1
	Nathan Bishop Middle School	MID	499	32.1
	Nathanael Greene Middle School	MID	832	45.9
	Pleasant View School	ELEM	153	24.2
	Providence Academy of International Studies	HIGH	73	0.0
	Providence Career and Technical School	HIGH	70	0.0
	Robert F. Kennedy Elementary School	ELEM	274	48.2
	Robert L. Bailey IV Elementary School	ELEM	160	40.0
	Roger Williams Middle School	MID	717	16.9
	Samuel W. Bridgham Middle School	MID	584	24.3
	Sergeant Cornel Young Jr. Elementary School	ELEM	127	27.6
	Textron Chamber of Commerce Academy	HIGH	48	10.4
	Times2 Academy	ELEM	202	49.0
	Times2 Academy	MID	123	40.7
	Times2 Academy	HIGH	39	38.5
	Webster Avenue School	ELEM	167	41.9
	West Broadway Elementary School	ELEM	208	24.0
	William B. Cooley Sr. HS/Health and Science	HIGH	74	2.7
	William D'Abate Elementary School	ELEM	211	45.5
	Windmill Street Elementary School	ELEM	161	42.9
Rhode Island School for the Deaf	Rhode Island School for the Deaf	MID	16	6.3
	Rhode Island School for the Deaf	ELEM		
	Rhode Island School for the Deaf	HIGH		
Scituate	Scituate High School	HIGH	113	47.8
Segue Institute for Learning	Segue Institute for Learning	MID	140	25.7
Smithfield	Smithfield Senior High School	HIGH	195	43.1
Tiverton	Tiverton High School	HIGH	141	38.3
Trinity Academy for the Performing Arts	Trinity Academy for the Performing Arts	MID	34	41.2
Urban Collaborative Accelerated Program	Urban Collaborative Accelerated Program	MID	141	22.7
Warwick	Pilgrim High School	HIGH	281	31.7
	Toll Gate High School	HIGH	258	38.0
	Warwick Veterans Memorial HS	HIGH	238	24.8
West Warwick	West Warwick Senior High School	HIGH	240	30.4
Westerly	Westerly High School	HIGH	247	41.7
Wm. M. Davies Jr. Career-Technical HS	Wm. M. Davies Jr. Career-Technical HS	HIGH	195	34.4
Woonsocket	Citizens Memorial School	ELEM	236	46.6
	Kevin K. Coleman Elementary School	ELEM	254	32.7
	Woonsocket High School	HIGH	409	14.9
	Woonsocket Middle School	MID	1307	36.2

**Table 37. Schools with  $\leq 50\%$  Writing Proficiency in 2010.**

District	School	School Level	Writing	
			# Tested	% Proficient
Burrillville	Steere Farm Elementary School	ELEM	101	48
	William L. Callahan School	ELEM	89	43
Central Falls	Central Falls Senior High School	HIGH	175	23
	Dr. Earl F. Calcutt Middle School	MID	255	39
	Margaret I. Robertson School	ELEM	174	37
Chariho	Chariho Regional High School	HIGH	290	42
	The R.Y.S.E. School	HIGH		
	The R.Y.S.E. School	MID		
Cranston	Cranston High School East	HIGH	390	48
	Edgewood Highland School	ELEM	32	25
	NEL/CPS Construction Career Academy	HIGH	62	8
Cumberland	B.F. Norton Elementary School	ELEM	37	46
DCYF	DCYF Alternative Education Program	HIGH	21	0
Democ. Prep Blackstone Valley	Democracy Prep Blackstone Valley	MID	100	33
East Providence	East Providence High School	HIGH	424	37
	Emma G. Whiteknact School	ELEM	43	37
	James R. D. Oldham School	ELEM	26	35
	Orlo Avenue School	ELEM	49	43
Johnston	Thornton School	ELEM	57	47
Metro. Reg. Career and Tech. Ctr.	Metro. Reg. Career and Tech. Ctr.	HIGH	116	29
Newport	Rogers High School	HIGH	120	45
North Providence	Dr. Joseph A Whelan Elementary School	ELEM	26	38
Pawtucket	Agnes E. Little School	ELEM	56	38
	Elizabeth Baldwin School	ELEM	81	28
	Goff Junior High School	MID	276	42
	Henry J. Winters School	ELEM	55	44
	Joseph Jenks Junior High School	MID	137	43
	Nathanael Greene School	ELEM	68	41
	Shea Senior High School	HIGH	218	33
	William E Tolman Senior High School	HIGH	280	31
Providence	Alfred Lima Sr. Elementary School	ELEM	61	43
	Carl G. Lauro Elementary School	ELEM	117	30
	Central High School	HIGH	223	33
	Charles N. Fortes Elementary School	ELEM	70	43
	Charlotte Woods Elementary School	ELEM	46	48
	Cooley Sr. High Sch./Health and Sci.	HIGH	72	39
	Dr. Jorge Alvarez High School	HIGH	111	19
	Edmund W. Flynn Elementary School	ELEM	77	49
	Esek Hopkins Middle School	MID	205	32
	Feinstein Elementary at Broad Street	ELEM	51	47
	George J. West Elementary School	ELEM	95	35
	Gilbert Stuart Middle School	MID	260	31
	Governor Christopher DeSesto Middle School	MID	151	45
	Harry Kizirian Elementary School	ELEM	78	32
	Hope Arts School	HIGH	137	39
	Hope Information Technology School	HIGH	104	27
	Lillian Feinstein Elementary Sackett Street	ELEM	68	34
	Mary E. Fogarty Elementary School	ELEM	73	41
	MLK Jr. Elementary School	ELEM	51	41
	Mount Pleasant High School	HIGH	223	18
	Nathan Bishop Middle School	MID	36	0
	Pleasant View School	ELEM	52	27
	Providence Academy of International Studies	HIGH	73	44
	Providence Career and Technical School	HIGH	70	17
	Robert L Bailey IV Elementary School	ELEM	35	40
	Roger Williams Middle School	MID	235	31
	Samuel W. Bridgham Middle School	MID	244	31
	Sergeant Cornel Young Jr. Elementary School	ELEM	33	15
	Vartan Gregorian Elementary School	ELEM	53	32
	West Broadway Elementary School	ELEM	67	18
	Windmill Street Elementary School	ELEM	57	46
RI School for the Deaf	RI School for the Deaf	ELEM		
	RI School for the Deaf	HIGH		
	RI School for the Deaf	MID	10	0
Urban Collab. Accel. Prog.	Urban Collaborative Accelerated Program	MID	67	36
W. Davies Jr. Career-Tech.	Davies Career-Technical High School	HIGH	194	47
Warwick	Warwick Veterans Memorial HS	HIGH	237	39
Woonsocket	Kevin K. Coleman Elementary School	ELEM	79	35
	Woonsocket High School	HIGH	409	23
	Woonsocket Middle School	MID	444	41

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## APPENDICES

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## APPENDIX A

### Glossary of Terms

#### Minimum Cell Size

RIDE Policy on minimum cell size for reporting data stipulates that if  $n < 10$  for any group(s) or for any school and district level reporting, then data must be suppressed in public reports.

#### NECAP Performance Level Descriptors

- ***Proficient with Distinction:*** Students performing at this level demonstrate the prerequisite knowledge and skills needed to participate and excel in instructional activities aligned with the GLEs at the current grade level. Errors made by these students are few and minor and do not reflect gaps in prerequisite knowledge and skills.
- ***Proficient:*** Students performing at this level demonstrate minor gaps in the prerequisite knowledge and skills needed to participate and perform successfully in instructional activities aligned with the GLE at the current grade level. It is likely that any gaps in prerequisite knowledge and skills demonstrated by these students can be addressed during the course of typical classroom instruction.
- ***Partially Proficient:*** Students performing at this level demonstrate gaps in prerequisite knowledge and skills needed to participate and perform successfully in instructional activities aligned with the GLE at the current grade level. Additional instructional support may be necessary for these students to meet grade level expectations.
- ***Substantially Below Proficient:*** Students performing at this level demonstrate extensive and significant gaps in prerequisite knowledge and skills needed to participate and perform successfully in instructional activities aligned with the GLE at the current grade level. Additional instructional support is necessary for these students to meet grade level expectations.

## APPENDIX B

### Standard Error (SE)

For the purposes of this report, *Standard Error* (SE) is defined as a measurement of the standard error of a percentage (e.g., % *Proficient*, used throughout this report). Mathematically, SE's were calculated as follows:

$(SE) = \sqrt{\left(\frac{pq}{N}\right)}$ , where  $p$  is the percent of students who are proficient,  $q = (100-p)$  and  $N$  is the population or group size.

It is important to note that the derived SE is based on the size of the group being examined and its respective performance (read: % *Proficient*) on the NECAP tests. Standard errors can be used to create a confidence interval around the derived percentage so that you can see the range in which the “true” (e.g., measured without error) value is located. To do so, you can take the SE and multiply it by 1.96 (for a 95% confidence interval). The resultant product is then added and subtracted from the percent proficient,  $p$ , for example, to create a range of values in which you can be 95% confident that the “true” value is located. For example, viewing  $p$  as the center point, if one adds the value of  $SE(1.96)$  to  $p$  and also subtracts this value from  $p$ , then the full confidence interval is created with both an upper and lower boundary. So, if the percent proficient,  $p$  equals 70% and SE equals .5, then  $SE(1.96)$  equals  $.5(1.96)$  or .965. Adding and subtracting this number from 70% creates the confidence interval, which ranges from 69.04% to 70.97%. This is the range in which one can be 95% confident that the “true” value exists.

When comparing the performance of any two years or groups, we say that the difference in performance between the groups is *statistically significant* if the difference in performance between the two groups is larger than the sum of the SE's of the two groups. In other words, if the sum of the two SE's is larger than the value of the difference in performance between the two groups, then we say the difference is too small to be significant or meaningful because the difference doesn't fall outside of the range of plausible “true” values. For example, let's say that 60% of 4<sup>th</sup> grade students at School X were proficient in reading in 2009 and in 2010, 68% of 4<sup>th</sup> grade students were proficient, resulting in a difference in performance of +8 percentage points. If the sum of the 2009  $SE(1.96)$  and the 2010  $SE(1.96)$  is only 6.5, then the change from 2009 to 2010 in 4<sup>th</sup> grade reading performance at School X is not large enough to be considered statistically significant.

## APPENDIX C

### Split- Level Schools for Reporting

Schools with the asterisk (\*) indicator span more than one level of schooling (e.g. elementary and middle). As such, school-level data posted in tables in this report may not match data sent to schools from Measured Progress. This is not an indication that the posted data are incorrect. Rather, it is a matter of RIDE classifying schools in accordance with school levels reported by the local education agency (LEA). Below is a list of these schools:

#### Wilbur and McMahon School, Little Compton

Elementary	Grades 03, 04, 05
Middle	Grades 06, 07, 08

#### Block Island School, New Shoreham

Elementary	Grades 03, 04, 05, 06, 07
High	Grades 08, 11

#### Times 2 Academy

Elementary	Grades 03, 04, 05, 06
Middle	Grades 07, 08
High	Grade 11

#### Highlander Charter School

Elementary	Grades 03, 04
Middle	Grades 05, 06, 07, 08

#### Paul Cuffee Charter School

Elementary	Grades 03, 04, 05
Middle	Grades 06, 07, 08

#### Rhode Island School for the Deaf

Elementary	Grades 03, 04, 05
Middle	Grades 06, 07, 08
High	Grade 11

#### The RYSE School

Middle	Grades 07, 08
High	Grade 11

## APPENDIX D

### 2010 Rhode Island State-level NECAP *reading, mathematics, and writing* strand scores

#### Reading Strands:

Grade	2010 NECAP Reading Assessment									
	Word ID/ Vocabulary		Type of Text: Literacy		Type of Text: Informational		Level of Comprehension: Initial Understanding		Level of Comprehension: Analysis & Interpretation	
	Possible Points	Average Points Earned	Possible Points	Average Points Earned	Possible Points	Average Points Earned	Possible Points	Average Points Earned	Possible Points	Average Points Earned
03	20	14.8	16	9.5	16	8.3	18	10.7	14	7.1
04	18	14.0	18	11.9	16	8.8	20	12.7	14	8.0
05	9	6.2	22	13.2	21	12.0	22	12.8	21	12.4
06	10	7.8	21	12.3	21	11.0	20	11.9	22	11.4
07	10	6.9	21	10.9	21	12.1	19	11.2	23	11.7
08	10	6.8	21	12.3	21	13.6	18	10.8	24	15.0
11	10	7.2	21	12.9	21	11.9	16	10.1	26	14.7

#### Mathematics Strands:

Grade	2010 NECAP Mathematics Assessment							
	Numbers and Operations		Geometry and Measurement		Functions and Algebra		Data, Statistics, and Probability	
	Possible Points	Average Points Earned	Possible Points	Average Points Earned	Possible Points	Average Points Earned	Possible Points	Average Points Earned
03	35	23.1	10	5.0	10	6.4	10	5.8
04	32	20.1	13	8.9	10	5.5	10	6.0
05	30	16.4	13	7.5	13	7.3	10	4.8
06	26	13.3	17	7.1	13	7.5	10	5.2
07	19	7.9	15	7.3	20	9.0	10	4.1
08	12	5.6	17	6.6	26	13.8	10	3.4
11	9	2.9	19	6.4	26	12.1	10	3.6

#### Writing Strands:

Grade	2010 NECAP Writing Assessment					
	Multiple Choice		Short Response		Extended Responses	
	Possible Points	Average Points Earned	Possible Points	Average Points Earned	Possible Points	Average Points Earned
05	10	8.1	12	6.1	12	5.7
08	10	6.9	12	7.8	12	6.7

Grade	2010 NECAP Writing Assessment	
	Extended Response	
	Possible Points	Average Points Earned
11	12	6.4

## APPENDIX E

### Schools that made significant increases or decreases in just reading from 2007 to 2010

District	School	Level	2007 Reading % Prf.	2010 Reading % Prof.	SE	Diff. '10-'07
Coventry	Hopkins Hill School	ELEM	62	81	2.7	20
	Western Coventry School	ELEM	76	88	2.3	11
Cranston	Garden City School	ELEM	68	86	2.8	18
	NEL/CPS Construction Career Academy	HIGH	22	56	6.3	34
	Park View Middle School	MID	58	75	2.0	18
	Western Hills Middle School	MID	71	82	1.5	11
East Providence	Emma G. Whiteknact School	ELEM	38	55	4.2	17
	Riverside Middle School	MID	61	73	1.8	12
	Silver Spring School	ELEM	51	75	4.0	23
Foster-Glocester	Ponaganset Middle School	MID	64	75	1.9	11
Johnston	Winsor Hill School	ELEM	55	70	3.2	15
Lincoln	Lincoln Middle School	MID	75	83	1.3	8
Middletown	Joseph H. Gaudet School	MID	66	74	1.6	8
Newport	Coggeshall School	ELEM	36	67	6.8	30
	Frank E. Thompson Middle School	MID	44	62	2.0	17
	Rogers High School	HIGH	59	79	3.7	19
	North Providence High School	HIGH	64	82	2.4	18
North Smithfield	Dr. Harry L. Halliwell Memorial School	ELEM	66	87	1.7	21
	North Smithfield Middle School	MID	68	88	1.6	20
Paul Cuffee Charter School	Paul Cuffee Charter School	ELEM	59	74	3.5	15
Pawtucket	Agnes E. Little School	ELEM	43	59	3.3	16
	Elizabeth Baldwin School	ELEM	35	57	2.5	21
	Fallon Memorial School	ELEM	48	67	2.8	19
	Joseph Jenks Junior High School	MID	28	55	3.0	27
	M. Virginia Cunningham School	ELEM	35	57	3.1	22
	Samuel Slater Junior High School	MID	44	57	2.1	13
Providence	Asa Messer Elementary School	ELEM	38	53	3.6	15
	Classical High School	HIGH	92	98	0.9	6
	Dr. Martin Luther King Jr. Elementary School	ELEM	48	69	3.5	22
	Gilbert Stuart Middle School	MID	17	32	1.7	15
	Hope Information Technology School	HIGH	20	43	4.8	23
	Lillian Feinstein Elementary Sackett Street	ELEM	22	34	3.3	12
	Nathanael Greene Middle School	MID	50	57	1.7	7
	Pleasant View School	ELEM	32	46	4.0	15
	Reservoir Avenue School	ELEM	47	75	4.1	28
	Robert F. Kennedy Elementary School	ELEM	54	66	2.9	12
	Roger Williams Middle School	MID	19	29	1.8	11
	Sergeant Cornel Young Jr. Elementary School	ELEM	22	44	4.5	22
	Textron Chamber of Commerce Academy	HIGH	53	81	5.7	27
	Vartan Gregorian Elementary School	ELEM	51	69	3.5	18
Smithfield	Smithfield Senior High School	HIGH	72	88	2.4	16
	Vincent J. Gallagher Middle School	MID	79	86	1.4	8
	William Winsor School	ELEM	82	95	1.8	13
Tiverton	Fort Barton School	ELEM	74	90	3.2	17
	Tiverton Middle School	MID	58	76	1.8	17
Warwick	Aldrich Junior High School	MID	61	80	1.7	19
	Gorton Junior High School	MID	60	72	2.0	12
	Winman Junior High School	MID	66	80	1.7	15
West Warwick	West Warwick Senior High School	HIGH	58	81	2.5	24
Westerly	Springbrook Elementary School	ELEM	64	79	3.7	15
Woonsocket	Globe Park School	ELEM	58	75	3.0	17
	Leo A. Savoie School	ELEM	48	64	3.4	16

#### Key

SE = Standard error (see Appendix B)

■ = Statistically significant increase in percent of students proficient or above from 2007 to 2010 NECAP results


## APPENDIX F


### Schools that made significant increases or decreases in just math from 2007 to 2010

District	School	Level	2007 Math % Prf.	2010 Math % Prof.	SE	Diff. '10-'07
Blackstone Academy	Blackstone Academy Charter School	HIGH	6	32	7.7	27
Burrillville	William L. Callahan School	ELEM	49	64	2.9	15
Chariho	Charlestown Elementary School	ELEM	59	79	3.4	20
Cranston	Edward S. Rhodes School	ELEM	49	69	0.0	20
	George J. Peters School	ELEM	44	61	3.8	17
	Gladstone Street School	ELEM	32	45	3.7	13
	Glen Hills School	ELEM	48	66	2.9	17
Cumberland	Garvin Memorial School	ELEM	51	67	3.4	16
	North Cumberland Middle School	MID	67	79	3.5	11
East Greenwich	James H. Eldredge Elementary School	ELEM	78	87	1.6	9
Exeter-West Greenwich	Exeter-West Greenwich Regional High School	HIGH	30	67	0.0	37
Johnston	Johnston Senior High School	HIGH	17	32	2.1	15
Lincoln	Lincoln Senior High School	HIGH	35	49	4.0	14
	Saylesville Elementary School	ELEM	60	77	3.5	18
Middletown	Middletown High School	HIGH	33	58	3.2	25
North Kingstown	Forest Park Elementary School	ELEM	90	75	3.2	-15
North Providence	Greystone School	ELEM	35	57	4.1	23
	Marieville Elementary School	ELEM	27	47	3.6	20
Portsmouth	Melville Elementary School	ELEM	69	89	4.4	20
Providence	Carl G. Lauro Elementary School	ELEM	21	35	4.4	14
	Edmund W. Flynn Elementary School	ELEM	20	32	3.4	12
	Times2 Academy	ELEM	25	49	2.4	24
	Times2 Academy	HIGH	9	38	2.9	30
Scituate	Hope Elementary School	ELEM	59	75	3.5	16
Smithfield	Old County Road School	ELEM	60	77	7.8	17
	Raymond C. LaPerche School	ELEM	73	88	3.8	15
South Kingstown	Broad Rock Middle School	MID	75	82	3.7	7
	Curtis Corner Middle School	MID	70	79	2.9	8
	South Kingstown High School	HIGH	43	59	1.7	16
The Compass School	The Compass School	MID	68	87	1.7	19
Warwick	Greenwood School	ELEM	57	72	3.0	15
	Randall Holden School	ELEM	72	86	3.3	14
Westerly	State Street School	ELEM	50	76	3.3	26
	Westerly High School	HIGH	28	42	3.1	14

#### Key

SE = Standard error (see Appendix B)

 = Statistically significant decrease in percent of students proficient or above from 2007 to 2010 NECAP results

 = Statistically significant increase in percent of students proficient or above from 2007 to 2010 NECAP results

## APPENDIX G

### Schools that made no significant progress in reading or mathematics from 2007 to 2010

District	School	Level	2007 R % Prof.	2010 R % Prof.	SE	Diff. '10-'07	2007 M % Prof.	2010 M % Prof.	SE	Diff. '10-'07
Barrington	Barrington HS	HIGH	90	95	1.3	5	63	74	2.5	10
	Barrington MS	MID	93	92	1.0	-1	87	89	1.1	2
	Hampden Meadows Sch.	ELEM	89	93	1.1	4	86	87	1.4	1
	Nayatt Sch.	ELEM	96	92	2.7	-4	91	90	2.9	-1
	Primrose Hill Sch.	ELEM	95	98	1.6	2	90	90	3.3	0
	Sowams ES	ELEM	90	90	3.4	0	87	84	4.2	-4
Bristol Warren	Guiteras Sch.	ELEM	73	84	3.1	11	71	83	3.1	12
	Hugh Cole Sch.	ELEM	77	72	2.8	-4	75	71	2.8	-4
	Mt. Hope HS	HIGH	79	86	2.1	7	29	38	2.9	9
	Rockwell Sch.	ELEM	76	85	3.1	9	71	80	3.4	9
Burrillville	Burrillville MS	MID	63	69	2.0	6	55	53	2.2	-2
	Steere Farm ES	ELEM	73	70	2.6	-3	63	62	2.7	-1
Central Falls	Central Falls Senior HS	HIGH	34	44	3.7	11	3	8	2.0	5
	Robertson ( <i>restructured in 2010</i> )	ELEM	39	51	3.8	12	25	38	3.6	14
	Veterans Memorial ES	ELEM	49	53	3.2	3	37	41	3.1	4
Chariho	Ashaway ES	ELEM	72	76	4.5	4	64	77	4.5	12
	Hope Valley ES	ELEM	84	91	3.1	7	71	85	3.9	14
	The R.Y.S.E. Sch.	MID	21	46	13.8	25	21	14	9.4	-7
	The R.Y.S.E. Sch.	HIGH	30	67	27.2	37	0	0	0	.00
Coventry	Tiogue Sch.	ELEM	73	77	2.8	4	70	67	3.2	-2
Cranston	Chester W. Barrows Sch.	ELEM	85	79	3.7	-7	64	62	4.4	-2
	Daniel D. Waterman Sch.	ELEM	75	78	3.4	3	51	63	3.9	12
	Eden Park Sch.	ELEM	69	77	3.1	8	51	62	3.5	11
	Edgewood Highland Sch.	ELEM	52	66	3.7	14	37	42	3.9	5
	Oak Lawn Sch.	ELEM	85	81	2.8	-4	72	65	3.5	-7
	Orchard Farms ES	ELEM	85	89	2.0	3	72	78	2.6	6
	Stadium Sch.	ELEM	76	74	3.2	-2	55	59	3.6	4
	Stone Hill Sch.	ELEM	83	87	2.6	3	69	70	3.5	1
	William R. Dutemple Sch.	ELEM	64	74	3.3	10	37	51	3.8	14
Cumberland	Woodridge Sch.	ELEM	91	88	2.3	-2	79	74	3.1	-4
	Ashton Sch.	ELEM	69	69	3.7	-1	52	61	3.9	9
	Community Sch.	ELEM	82	88	1.9	6	73	79	2.3	6
	McLaughlin Cumberland Hill	ELEM	76	80	2.4	3	61	69	2.8	8
	Joseph L. McCourt MS	MID	63	67	2.1	4	51	56	2.2	5
DCYF	DCYF Alt. Educ. Program	HIGH	0	5	4.9	5	0	0	.00	0
East Greenwich	Archie R. Cole MS	MID	88	91	1.4	3	86	81	1.9	-4
	East Greenwich HS	HIGH	88	92	1.9	5	54	68	3.3	14
	Frenchtown Sch.	ELEM	81	90	3.2	9	75	88	3.6	13
	George Hanaford Sch.	ELEM	86	92	1.7	5	78	82	2.4	4
	Meadowbrook Farms Sch.	ELEM	85	86	4.0	2	80	85	4.1	5
East Providence	Agnes B. Hennessey Sch.	ELEM	57	67	4.0	10	63	54	4.3	-9
	Alice M. Waddington Sch.	ELEM	63	69	3.1	6	64	64	3.2	-1
	James R. D. Oldham Sch.	ELEM	52	59	5.6	7	56	62	5.6	6
	Kent Heights Sch.	ELEM	63	61	4.0	-3	58	58	4.0	0
	Myron J. Francis ES	ELEM	77	81	2.6	3	72	71	3.0	-1
	Orlo Avenue Sch.	ELEM	48	54	4.1	6	48	47	4.1	-1
Exeter-West Greenwich	Ex.-W. Greenwich Reg. JHS	MID	70	77	2.4	7	62	71	2.6	8
Foster	Captain Isaac Paine ES	ELEM	73	74	3.6	2	66	74	3.7	8
Glocester	Fogarty Memorial Sch.	ELEM	74	82	2.9	7	57	70	3.4	13
	West Glocester ES	ELEM	66	69	4.1	3	57	62	4.2	5
Jamestown	Jamestown Sch.-Melrose	ELEM	82	83	3.9	1	70	82	4.0	12
Johnston	Brown Avenue Sch.	ELEM	67	79	3.6	13	57	71	4.1	14
	Sarah Dyer Barnes Sch.	ELEM	62	71	3.8	9	50	56	4.2	7
	Thornton Sch.	ELEM	56	61	3.5	5	41	47	3.6	6
Lincoln	Lincoln Central ES	ELEM	81	82	2.7	2	79	75	3.1	-4
	Lonsdale ES	ELEM	74	86	3.1	11	79	75	3.9	-4
	Northern Lincoln ES	ELEM	67	76	3.1	9	67	63	3.5	-4
Little Compton	Wilbur and McMahon Sch.	ELEM	79	81	3.9	2	66	81	3.9	16
	Wilbur and McMahon Sch.	MID	78	87	3.1	9	67	79	3.8	12
Middletown	Aquidneck Sch.	ELEM	70	78	4.4	8	74	69	4.8	-5
	Forest Avenue Sch.	ELEM	70	80	4.0	9	71	71	4.6	-1



## APPENDIX H


## Percent of high school students “Substantially Below Proficient” in math: 2009 vs. 2010

District	School	2009			2010			2009-2010 % SBP Change
		# Tested	% SBP	SE	# Tested	% SBP	SE	
Barrington	Barrington High School	296	12	1.9	299	9	1.7	-3
Beacon Charter School	BEACON Charter School	43	21	6.2	46	24	6.3	3
Blackstone Acad. Charter	Blackstone Academy Charter School	40	63	7.7	37	35	7.8	-27
Bristol Warren	Mt. Hope High School	266	36	2.9	281	33	2.8	-3
Burrillville	Burrillville High School	208	47	3.5	183	23	3.1	-23
Central Falls	Central Falls Senior High School	201	76	3.0	176	73	3.3	-3
Chariho	Chariho Regional High School	297	26	2.5	290	21	2.4	-5
	The R.Y.S.E. School							
Coventry	Coventry High School	417	44	2.4	429	28	2.2	-16
Cranston	Cranston High School East	337	60	2.7	395	49	2.5	-10
	Cranston High School West	412	38	2.4	405	28	2.2	-10
	NEL/CPS Construction Career Acad.	53	81	5.4	61	75	5.5	-6
Cumberland	Cumberland High School	373	28	2.3	362	32	2.4	4
DCYF	DCYF Alternative Education Program				21	90	6.4	-10
East Greenwich	East Greenwich High School	184	15	2.6	199	12	2.3	-4
East Providence	East Providence High School	417	59	2.4	423	43	2.4	-15
Exeter-West Greenwich	Ex.-W. Greenwich Reg. High Sch.	148	39	4.0	141	18	3.2	-21
Foster-Glocester	Ponaganset High School	207	29	3.2	205	23	3.0	-6
Johnston	Johnston Senior High School	221	54	3.4	182	33	3.5	-21
Lincoln	Lincoln Senior High School	240	24	2.8	238	26	2.9	2
Metro. Reg. Career/Tech. Ctr.	Metro. Reg. Career/Tech. Ctr.	185	82	2.8	116	55	4.6	-26
Middletown	Middletown High School	139	29	3.8	146	16	3.1	-12
Narragansett	Narragansett High School	113	11	2.9	125	17	3.3	6
New Shoreham	Block Island School	20	10	6.7	24	17	7.6	7
Newport	Rogers High School	163	40	3.8	123	46	4.5	6
North Kingstown	North Kingstown Senior High School	416	26	2.1	409	19	1.9	-7
North Providence	North Providence High School	245	44	3.2	254	45	3.1	1
North Smithfield	North Smithfield High School	137	29	3.9	123	28	4.1	-1
Pawtucket	Walsh School for the Performing Arts	16	19	9.8	27	22	8.0	3
	Shea Senior High School	240	64	3.1	222	56	3.3	-8
	William E Tolman Senior High School	265	60	3.0	278	57	3.0	-2
Portsmouth	Portsmouth High School	235	16	2.4	256	15	2.2	-1
Providence	Central High School	222	80	2.7	233	79	2.6	0
	Classical High School	246	8	1.7	247	11	2.0	4
	Dr. Jorge Alvarez High School	136	90	2.5	111	81	3.7	-9
	E-Cubed Academy	75	87	3.9	96	75	4.4	-12
	Hope Arts School	130	78	3.6	146	71	3.7	-7
	Hope Information Technology School	127	80	3.6	114	76	4.0	-3
	Mount Pleasant High School	232	88	2.2	238	89	2.0	2
	Providence Acad. of Int'l Studies	78	87	3.8	73	82	4.5	-5
	Providence Career and Tech. School	87	83	4.0	70	74	5.2	-8
	Textron Chamber of Commerce Acad.	45	73	6.6	48	67	6.8	-7
	Times2 Academy	32	38	8.6	39	23	6.7	-14
	Cooley Sr. High School/Health and Sci	80	90	3.4	74	78	4.8	-12
RI School for the Deaf	Rhode Island School for the Deaf							
Scituate	Scituate High School	129	20	3.5	113	19	3.7	-2
Smithfield	Smithfield Senior High School	194	34	3.4	195	22	3.0	-11
South Kingstown	South Kingstown High School	254	23	2.6	275	20	2.4	-3
Tiverton	Tiverton High School	137	36	4.1	141	27	3.7	-10
Warwick	Pilgrim High School	270	43	3.0	281	35	2.8	-8
	Toll Gate High School	244	39	3.1	258	29	2.8	-9
	Warwick Veterans Memorial HS	245	51	3.2	238	46	3.2	-6
West Warwick	West Warwick Senior High School	228	42	3.3	240	39	3.2	-3
Westerly	Westerly High School	263	29	2.8	247	29	2.9	-1
W. M. Davies Career-Tech.	W. M. Davies Career-Tech. High Sch.	172	31	3.5	195	20	2.9	-11
Woonsocket	Woonsocket High School	355	61	2.6	409	55	2.5	-6

**Key**

SE = Standard error (see Appendix B)

 = Statistically significant decrease in the percent of students Substantially Below Proficient from 2009 to 2010 NECAP results

 = No statistically significant change in the percent of students Substantially Below Proficient from 2009 to 2010 NECAP results

Note: With the exception of standard errors, all numbers have been rounded to the nearest whole number.